APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Application of the Methods of Gas Dynamics to Water Flows With Free Surface. Part II. Flows With Momentum Discontinuities (Hydraulic Jumps), by E. Preiswerk

GERMAN

Swiss. Institut fur Aerodynamik, Eidgenossische Technische Hochschule, Zurich.

TPA3/TIB T.M.935

Scientific - Engineering

CFB/DEF

5846

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Application of the Methods of Gas Dynamics to Water Flows With Free Surface. Part I. Flows With No Energy Dissipation, by E. Preiswerk

GERMAN

[redacted], Institut zur Aerodynamik, Eidgenossische Technische Hochschule, Zurich.

TPA3/TIB T.M.934

Scientific - Engineering
CIS/DSX

5825

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

(FDD 19821)

The First Excited State in Nuclei With Even Numbers of Protons and Neutrons, by P. Stahelin, P. Preiswerk, 62 pp.

Full translation.

GERMAN, ENGLISH, ITALIAN, bkwk per, Il Nuovo Cimento, Vol X, No 9, Italy, 1 Sep 1953, pp 1219-1260.

CIA/FDD/U-6009

WEur - Switzerland, Italy
Sci - Nuclear Physics, nuclear excited states

18,951

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

The First Excited States in Nuclei With Even Numbers of Protons and Neutrons, by P. Stoshelin, P. Preiswerk, 62 pp.

ITALIAN, per, Nuovo Cimento, Vol X, 1953, pp 1219-1260.

AEC Tr 1929

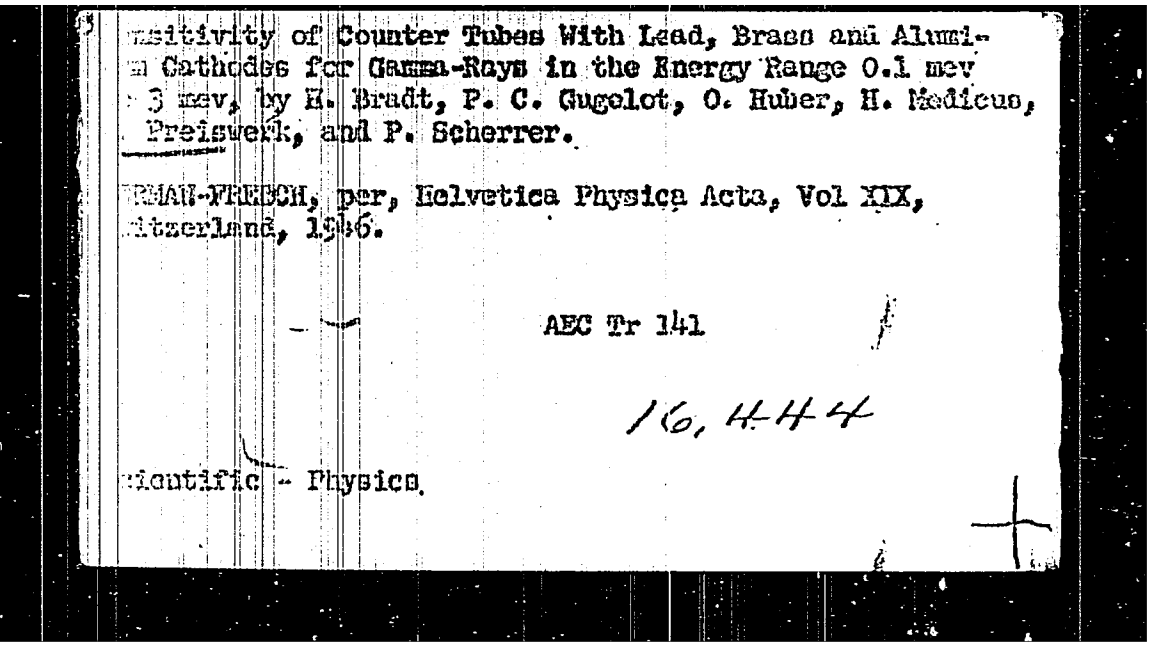
Scientific - Physics

13,981

Jul 54 CTS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



sitivity of Counter Tubes With Lead, Brass and Alumi-
m Cathodes for Gamma-Rays in the Energy Range 0.1 mev
3 mev, by H. Bradt, P. C. Gugelot, O. Huber, H. Medicus,
Preiswerk, and P. Scherrer.

MAN-FRENCH, per, Helvetica Physica Acta, Vol XIX,
itzerland, 1946.

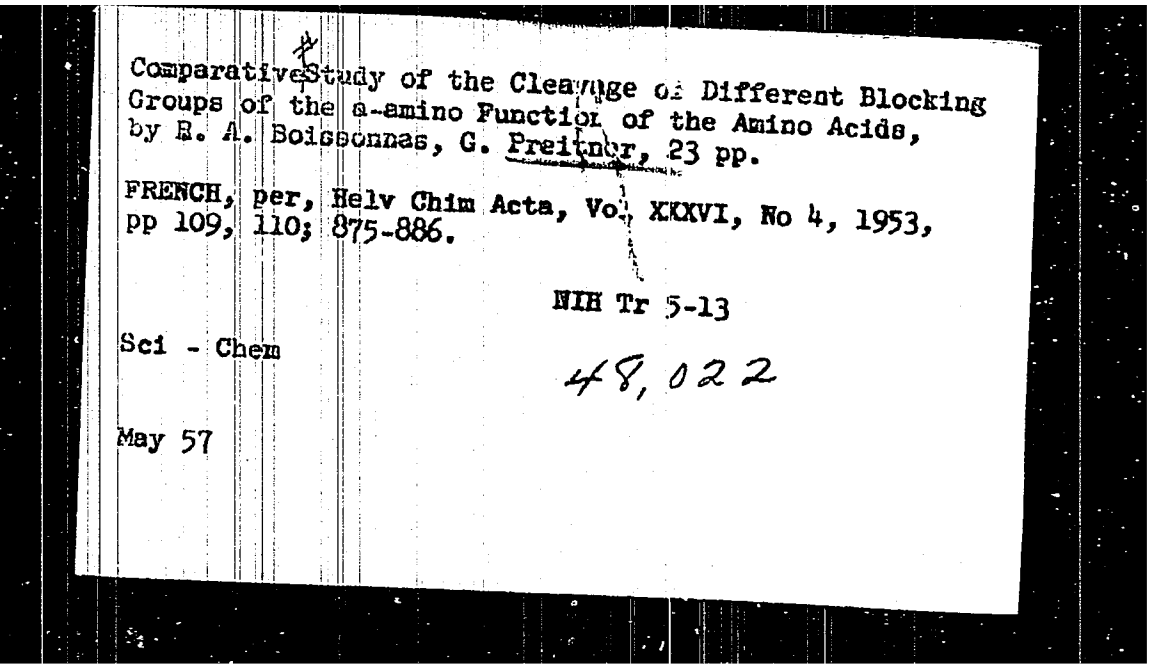
AEC Tr 141

16,444

ientific - Physics

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Comparative Study of the Cleavage of Different Blocking Groups of the α-amino Function of the Amino Acids, by R. A. Boissonnas, G. Preitner, 23 pp.

FRENCH, per, Helv Chim Acta, Vol XXXVI, No 4, 1953, pp 109, 110; 875-886.

NIH Tr 5-13

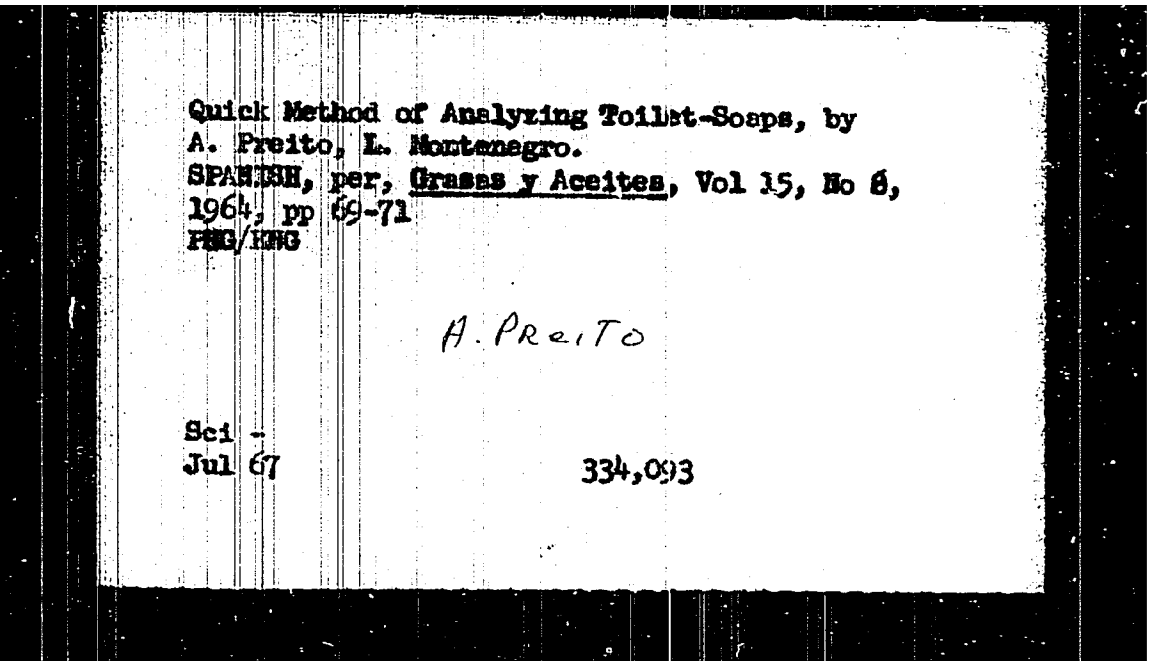
48,022

Sci - Chem

May 57

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Quick Method of Analyzing Toilet-Soaps, by
A. Preito, L. Montenegro.
SPANISH, per, Grasas y Aceites, Vol 15, Fo 6,
1964, pp 69-71
PHG/RMG

A. PREITO

Sci -
Jul 67

334,093

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

(NY-6507/7)

Garden and Nursery Seeds Center, by F. Prejbisz, 5 pp.

POLISH, per, Nowe Rolnictwo, Vol X, No 5, 1 Mar 1961, pp 40, 41.

JPRS 9966

EEur - Poland

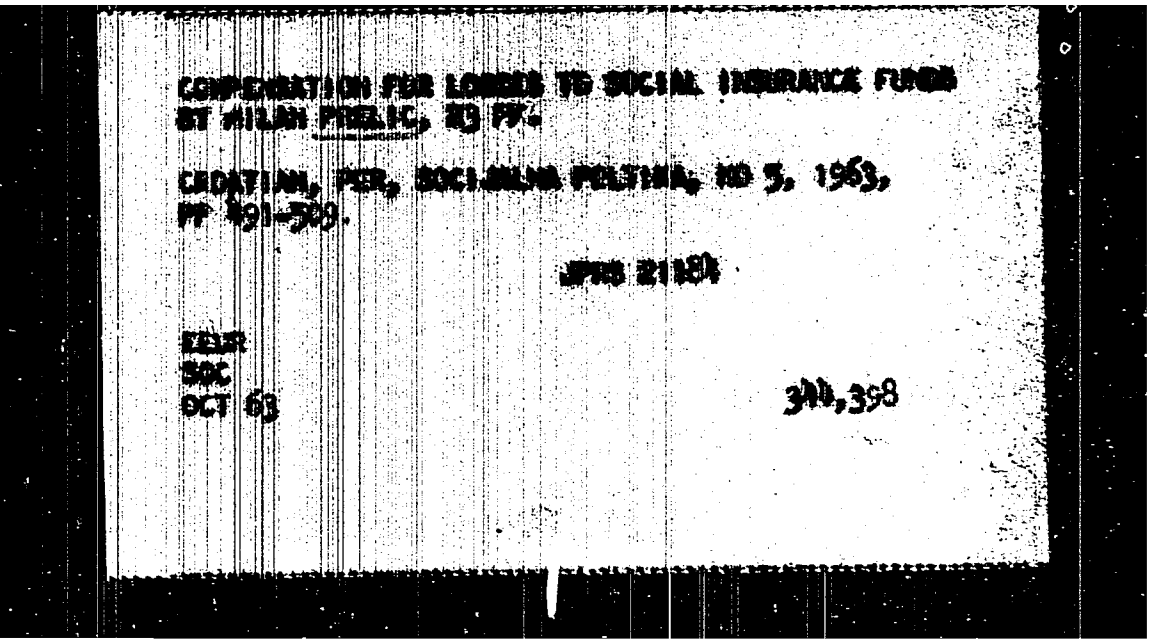
Econ

166, 847

Sep 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



[redacted] CONTRIBUTION FOR LOSSES TO SOCIAL INSURANCE FUNDS
BY MILAN PUBLIC, 20 PP.

[redacted] FED, SOCIALNA POLITIKA, NO 5, 1963,
PP 491-509.

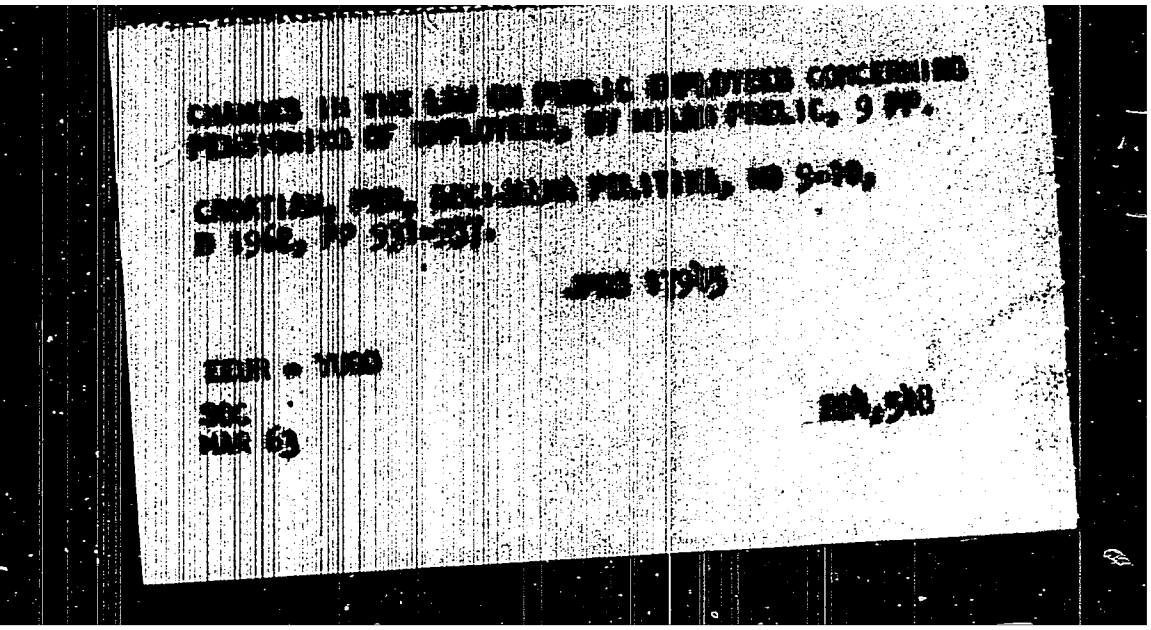
[redacted] JPRS 21184

[redacted]
SOC
OCT 63

340,398

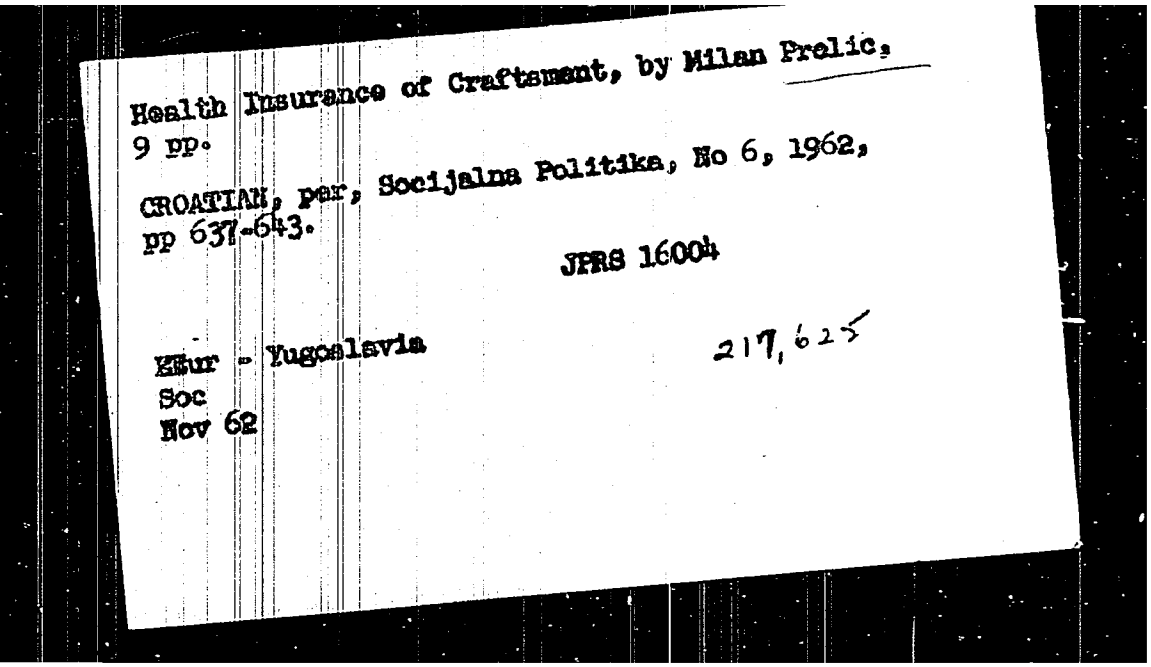
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Health Insurance of Craftsmen, by Milan Prelic,
9 pp.

CROATIAN, per, Socijalna Politika, No 6, 1962,
pp 637-643.

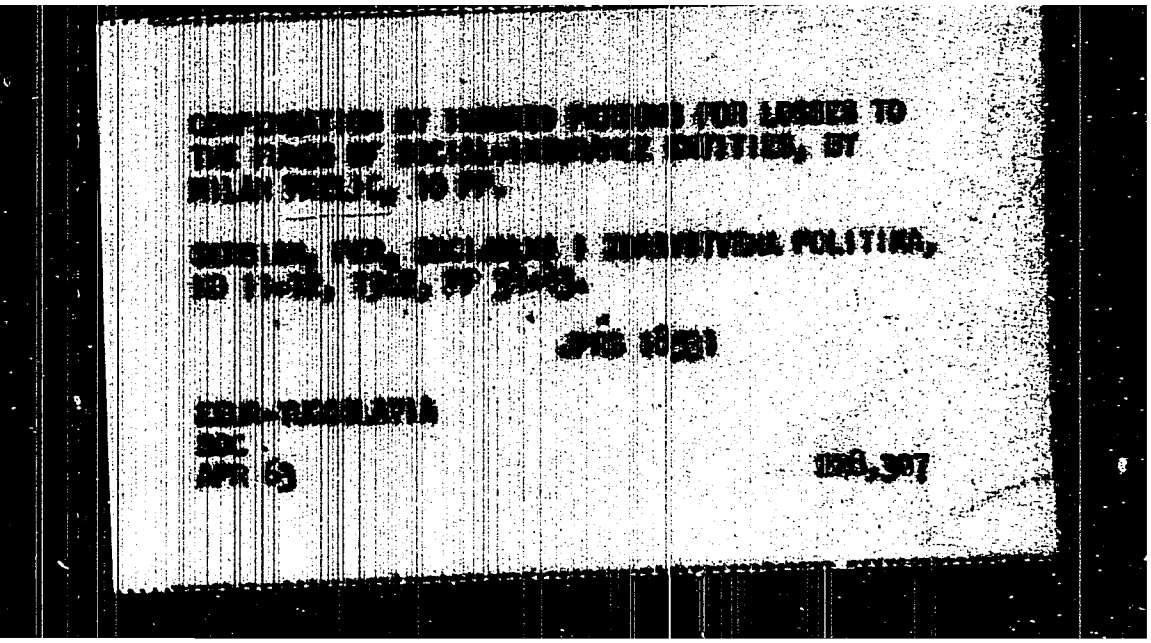
JPRS 16004

Eur - Yugoslavia
Soc
Nov 62

217,625

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

New Social Insurance Regulations and Problems of Compensation for Damages, by Milan Prelic, 4 pp.

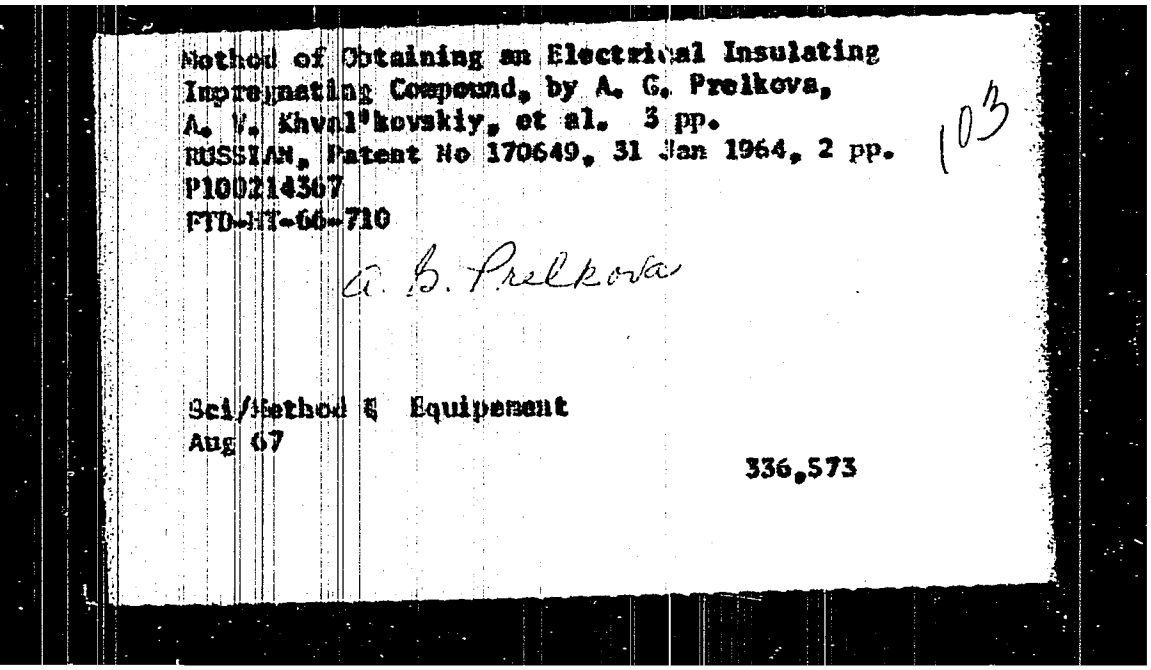
CROATIAN, per, Socijalna Politika, Vol XII, No 7-8, 1962, pp 749-752.

JPRS 16596

EEur - Yugoslavia
Soc
Dec 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Method of Obtaining an Electrical Insulating Impregnating Compound, by A. G. Prelkova, A. V. Khval'kovskiy, et al. 3 pp.
RUSSIAN, Patent No 170649, 31 Jan 1964, 2 pp.
P100214367
FTD-HT-66-710

103

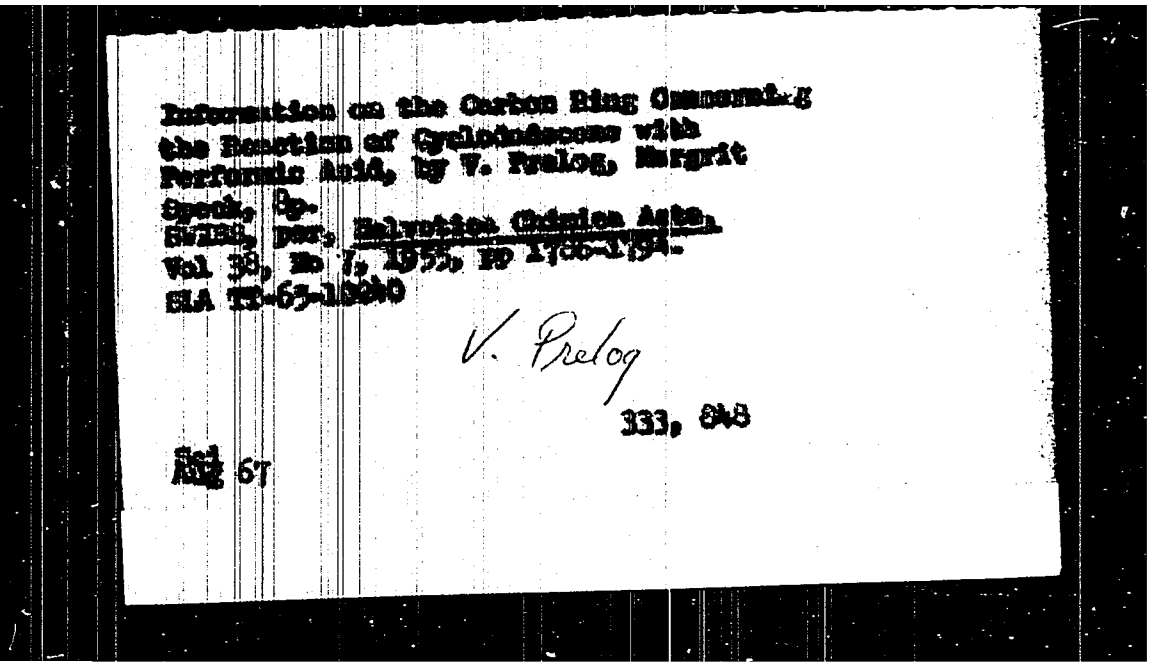
A. G. Prelkova

Sci/Method & Equipement
Aug 67

336,573

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Information on the Carbon Ring Opening
the Reaction of Cyclobutanone with
Performic Acid, by V. Prelog, Margrit
Speck, Dr.
Switz, per, Helvetica Chimica Acta,
Vol 38, No 7, 1955, pp 1788-1794.
CIA TS-65-13240

V. Prelog

333, 043

Sel
Aug 67

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

The N-Monoarylpiperazines and Their Derivatives, by V. Prelog, Z. Balzek, 11 pp.

CZECH, per, Coll Czechoslov Chem Commun, Vol VI, pp211-223, 1934.

Assoc Tech Serv 21F3F

Sci - Chem
Aug 58

70,562

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Organ Extracts. XVII, Isolation of Progesterone from the Corpeus Luteum of Whale, by V. Prelog, P. Meister, 9 p.

SWTRS, manuscript, Helv Chim Acta, 1949, Vol XXXII, No 7, pp 2435-2439.

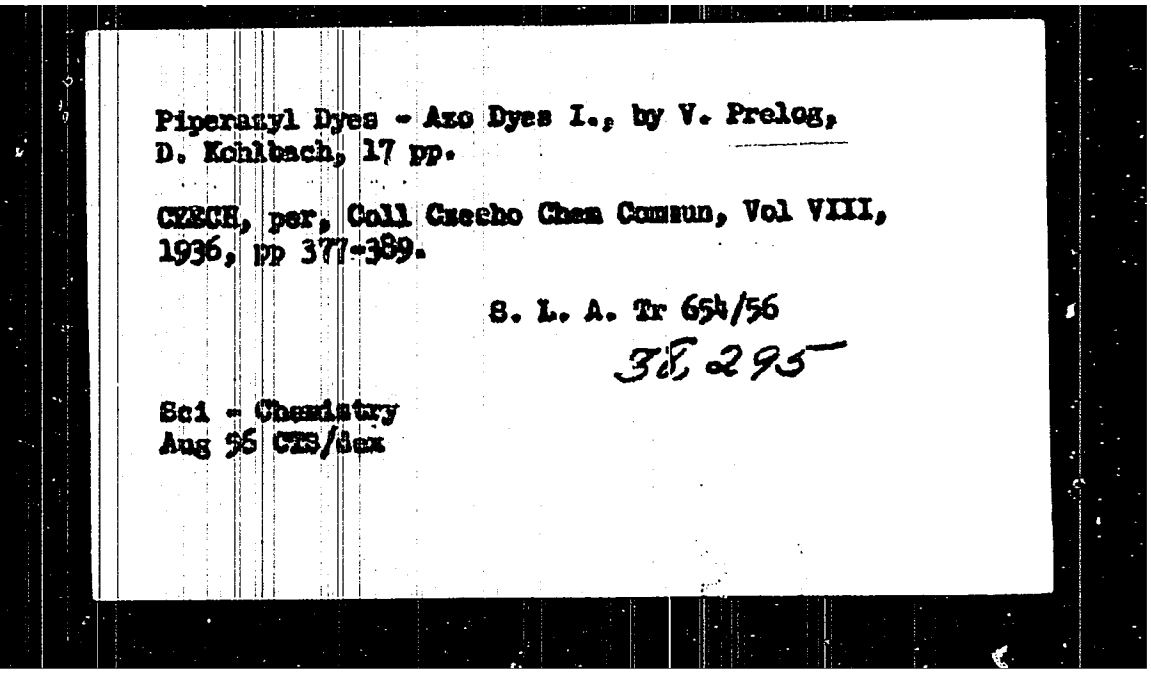
SLA 60-10397

Sci
Apr 60
Vol III, No 3

111, 581

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Piperazyl Dyes - Azo Dyes I., by V. Prelog, D. Kohlbach, 17 pp.

CZECH, per, Coll Czecho Chem Commun, Vol VIII, 1936, pp 377-389.

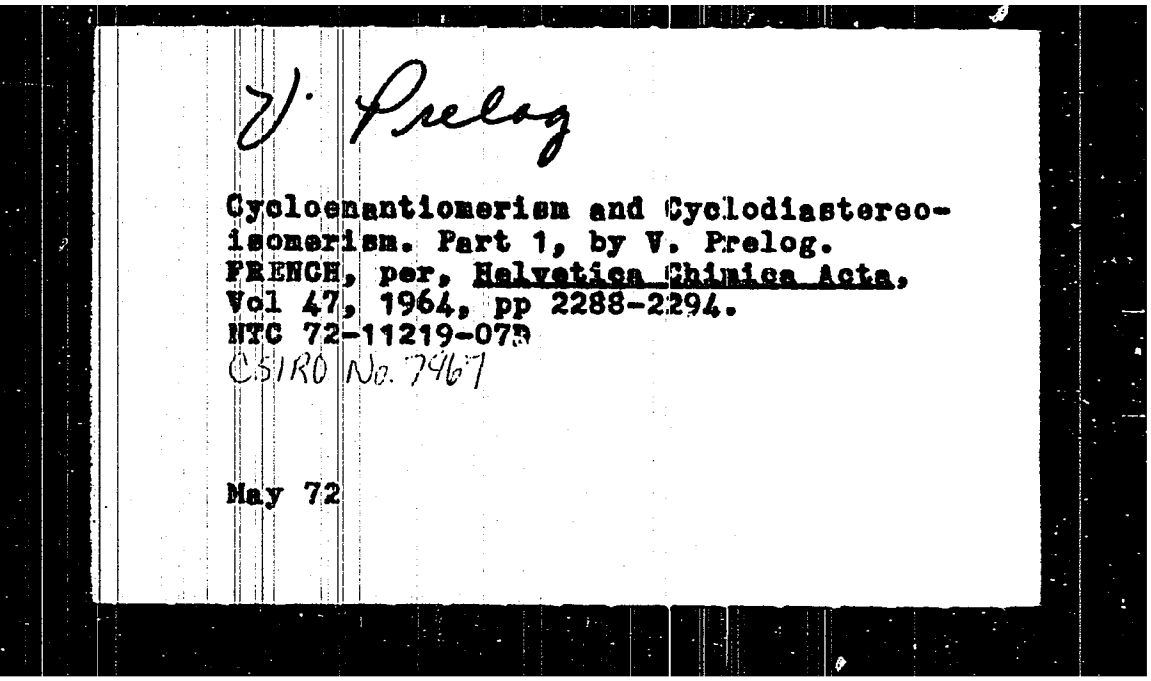
S. L. A. Tr 654/56

38 295

Sci - Chemistry
Aug 56 CRS/dex

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



V. Prelog

Cycloenantiomerism and Cyclodiastereoisomerism. Part 1, by V. Prelog.
FRENCH, per, Helvetica Chimica Acta,
Vol 47, 1964, pp 2288-2294.
NTC 72-11219-07S
CSIRO No. 7467

May 72

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

PREPAIN, J.

Periodical, Travaux, Jun 1950

Reconstruction of the Port of Dieppe

Geographic-Dieppe

France

French

UNCLASSIFIED

Navy Tr/OHI 965, 28 pp.

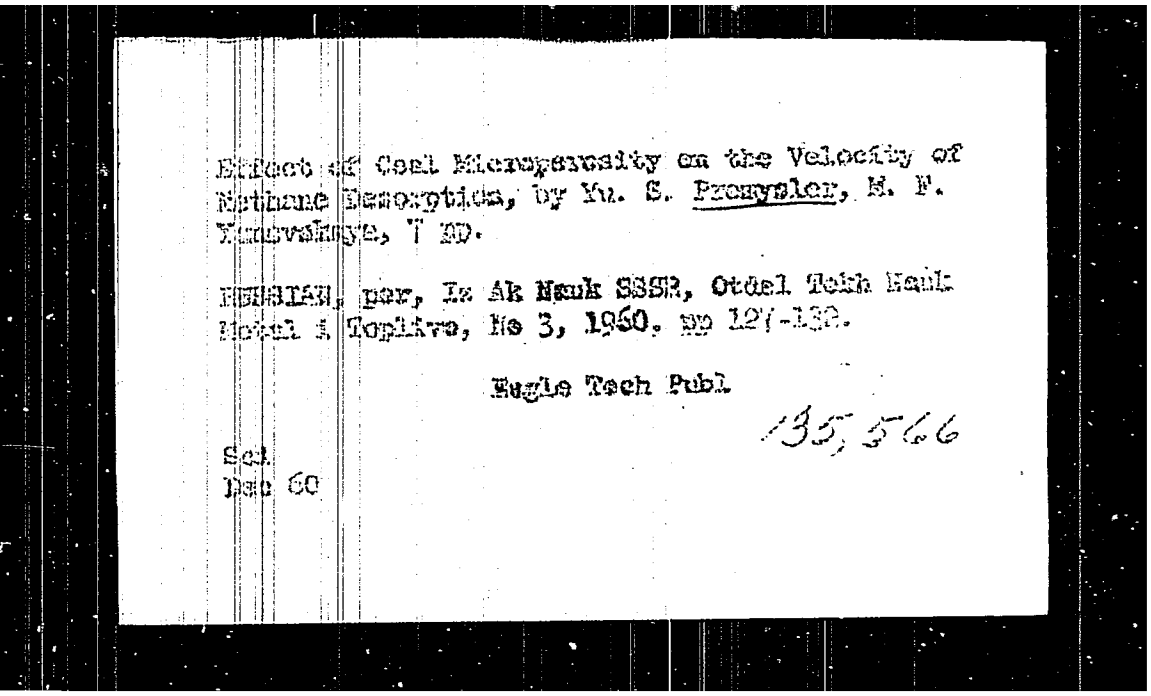
Dec 1950 CTS

A 9515

Thalassemia Minima. by M. Premazic, 7 pp.

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Effect of Coal Microporosity on the Velocity of Methane Desorption, by Yu. S. Pronyakin, M. F. Kurovskaya, T SD.

PERIAH, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk Metall i Topliva, No 3, 1960, pp 127-132.

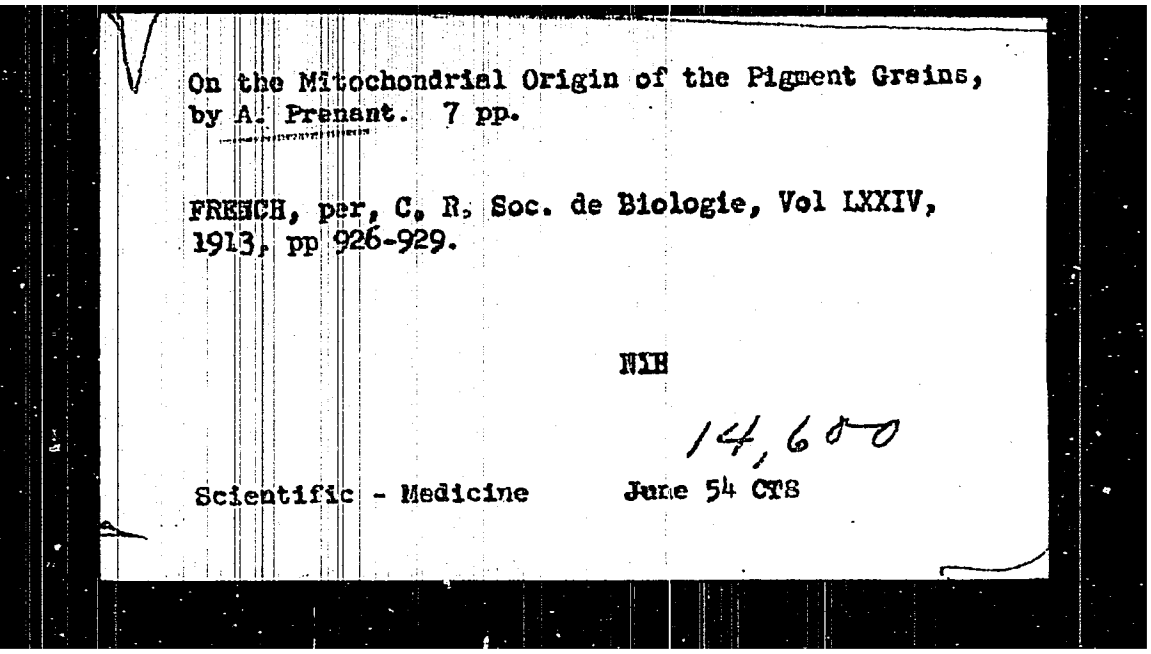
Eagle Tech Publ

135,546

Sel
Dec 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



On the Mitochondrial Origin of the Pigment Grains, by A. Prenant. 7 pp.

FRENCH, per, C. R. Soc. de Biologie, Vol LXXIV, 1913, pp 926-929.

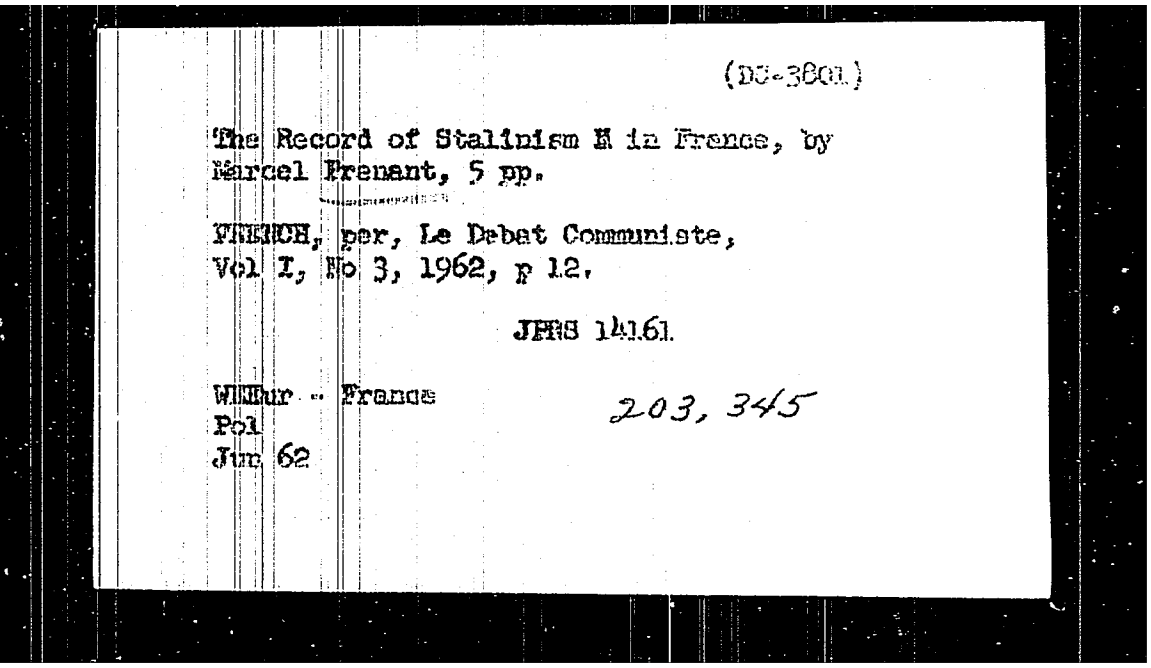
NIH

14,600

Scientific - Medicine June 54 CTS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



(DC-3800)

The Record of Stalinism H in France, by Marcel Prenant, 5 pp.

FRENCH, per, Le Debat Communiste, Vol I, No 3, 1962, p 12.

JPRS 14161.

WHBur - France
Pol
Jun 62

203, 345

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

(DC-3801)

PRENANT SETS FORTH AIM OF ASSOCIATION OF FORMER FRENCH COMMUNIST PARTY MEMBERS, BY MARCEL PRENANT, 9 PP.

FRENCH, PER, UNIR POUR LE SOCIALISME, NO 114, MAY 1962, PP 8-9.

JPRS 14317

WE - FRANCE
POL
JUL 62

202,417

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

(FDD 26117)

The National Council of French Management Is Interested in Education, by M. Prenant, 7 pp.

FRENCH, mo per, Enseignement Superieur et Recherche Scientifique, No 6/7, Paris, Jun/Jul 1955, pp 6-8.

CIA/FDD/U-7714

31,466

WEur - France
Soc - Education
Jan 56 CTS/DEK

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

New Ways of Increasing the Strength of Construction Steels, by B. Premosil, 21pp.

CZECH, per, Stroßnictvi, Vol XII, No 9, 1962, pp. 677-684.

SLA 63-16487

Sci-M/M
Nov 63

243,032

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Protective Atmospheres Saturated With Lithium Vapour, by B. Prenosil.

CZECH, per, Strojirenstvi, Vol IX, No 12, 1959, pp 939-942.

BISI 3202

Sci - M/M
Aug 63

341572

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Coatings of Reactor Fuel Elements, by B. Prenosil.

CZECH, RX per, Hutnicke Listy, Vol XIII, No 4, 1959, pp 330-334. CIA #660721.

ATIC MCL 632

Sci - Fuels

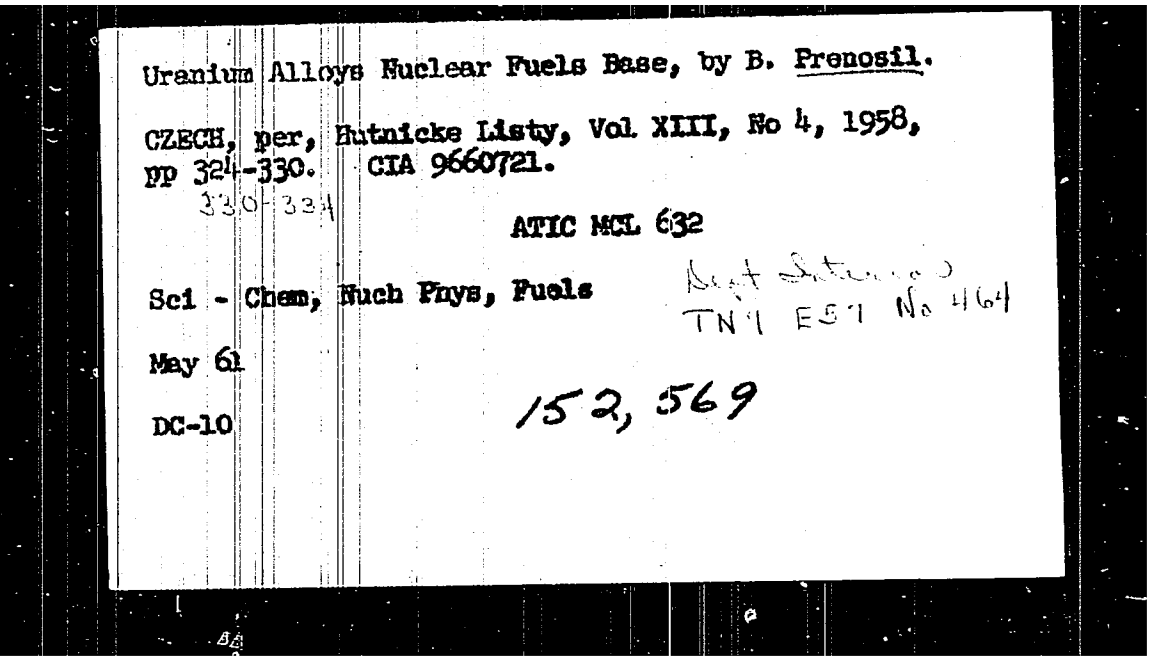
May 61

DC-10

152, 568

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Uranium Alloys Nuclear Fuels Base, by B. Prenosil.

CZECH, per, Hutnicke Listy, Vol. XIII, No 4, 1958, pp 324-330. CIA 9660721.

330-334

ATIC MCL 632

Sci - Chem, Nuch Phys, Fuels

Dept Interior TN 1 E57 No 464

May 61

DC-10

152,569

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Uranium Alloys Nuclear Fuels Base, by B. Prenosil.

CZECH, per, Hutnicke Listy, Vol XIII, No 4, 1958, pp 324-330. CIA 9660721.

ATIC MCL 632

Sci - Chem, Mech Phys, Fuels

May 61

DC-10

152,569

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Coatings of Reactor Fuel Elements, by B. Prenosil.

CZECH, EX per, Hutnicke Listy, Vol XIII, No 4, 1959, pp 330-334. CIA 9660721.

ATIC MCL 632

Sci - Fuels

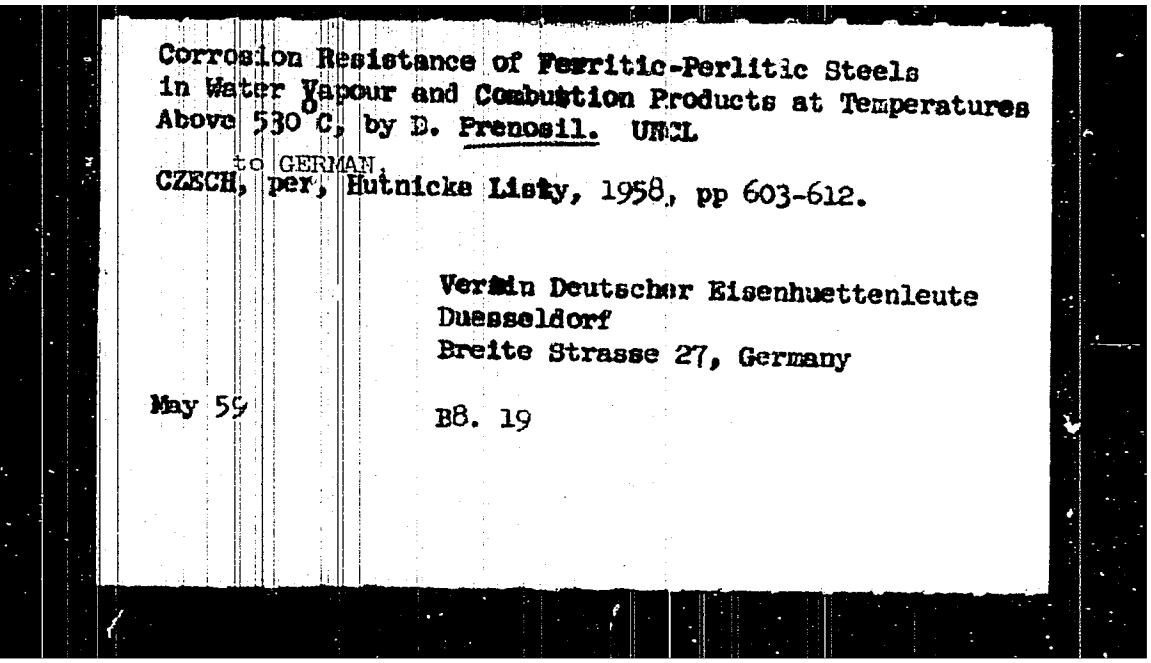
May 61

DC-10

152, 568

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Corrosion Resistance of Ferritic-Perlitic Steels in Water Vapour and Combustion Products at Temperatures Above 530° C, by D. Prenosil. UNCL

to GERMAN.

CZECH, per, Hutnicke Listy, 1958, pp 603-612.

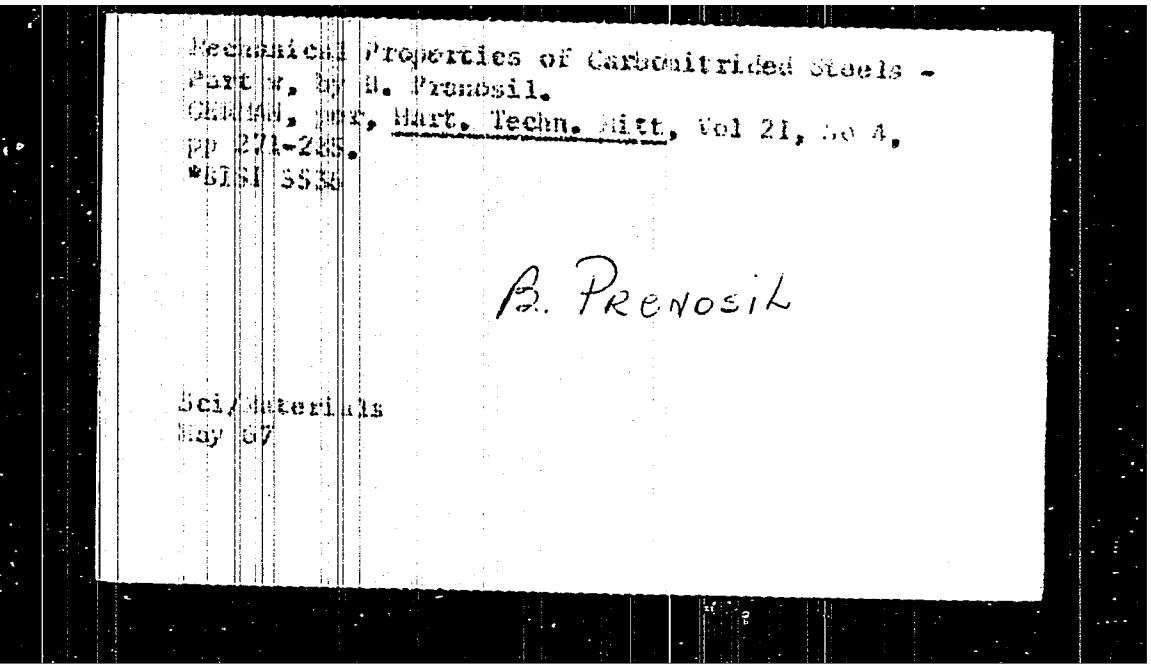
Verein Deutscher Eisenhuettenleute
Duesseldorf
Breite Strasse 27, Germany

May 59

B8. 19

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Mechanical Properties of Carbonitrided Steels -
Part V, by B. Prenosil.
CA:46, No. 5, Heat. Techn. Mitt, Vol 21, No 4,
pp 271-285.
*BISI 5538

B. Prenosil

Sci/Materials
May 67

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Two Years of the Local People's Courts, by Gustav Prenosil, 15 pp.
CZECH, per, Nova Mysl, No 8, Aug 1964, pp 946-955;
JPRS 27,363

EE-Czech
Pol
Jan 65

271,673

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

The South African Uranium Industry, by C. S. McLean, T. K. Prentice.

FRENCH, paper, P/998, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol VIII.

Internatl Conf -- UN

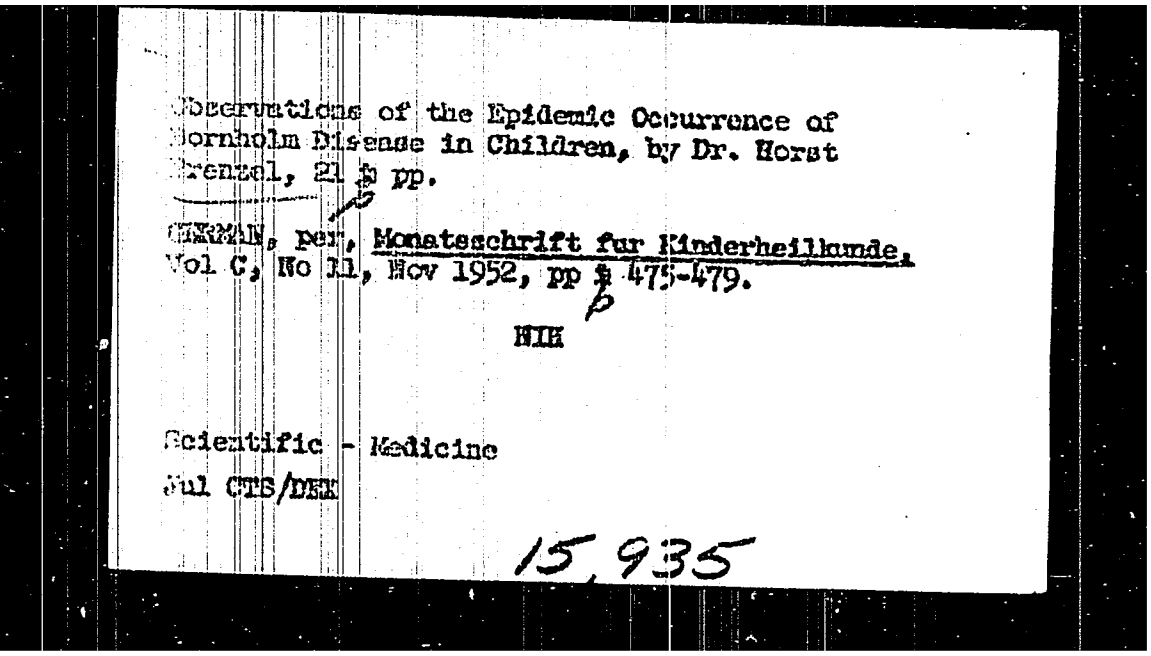
Sci - Nuclear Physics

CIA 1-669.9.162

52,134

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Observations of the Epidemic Occurrence of Bornholm Disease in Children, by Dr. Horst Brenzel, 21 pp.

GERMAN, per, Monatsschrift fur Kinderheilkunde, Vol C, No 11, Nov 1952, pp 475-479.

WIH

Scientific - Medicine

Jul CTS/DEK

15,935

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

THE PROBLEM OF INTERFERENCE OF BROADCAST TRANSMITTERS WITH SYMMETRICAL CARRIER-CURRENT CABLES, BY H. G. PRENZLOW, 11 PP.

GERMAN, PER, NACHRICHTENTECHNIK, NO 2, 1962, PP 60-63.

ACSI 1-1374-B
ID 2198525

SCI-ELECTRON

13 AUG 62

206,271

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Method of Introducing Substituents into the Benzene Ring of Indole. II. Preparation of 5-Bromo-1-methylindole and 5-Amino-1-methylindole, A. P. Terent'ev, M. N. Preobrazhenskaya, 6 pp.

RUSSIAN, pur, Zhur Obshch Khim, Vol XXIX, No 1, 1959, pp 317-322.

Consultants Bureau

Sei

Mar 60

110, 682

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Introduction of Substituents Into the Benzene Nucleus of Indole, IV. Preparation of Bromo-, Nitro- and Aminoindoles and Indolines [22], by A. P. Terent'yev, M. N. Preobrazhenskaya, A. S. Bobkov, G. M. Sorokina, 9 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8, 1959, pp 2541-2550.

Consultants Bureau

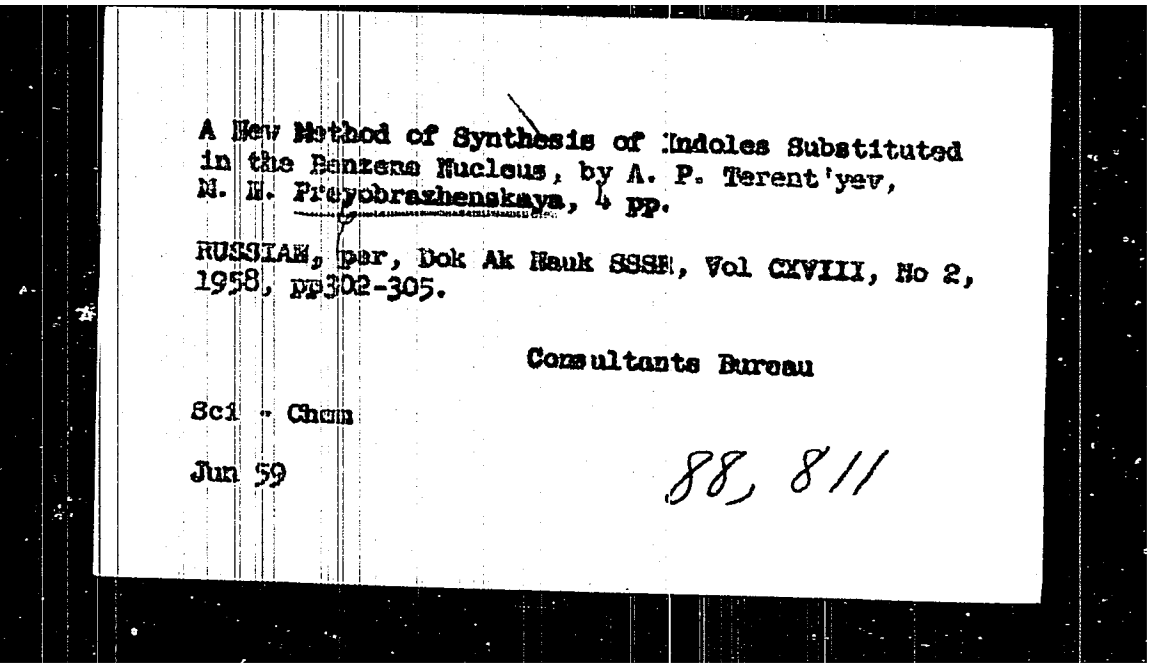
Sci

Aug 60

126,706

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



A New Method of Synthesis of Indoles Substituted in the Benzene Nucleus, by A. P. Terent'yev, N. N. Preyobrazhenskaya, 4 pp.

RUSSIAN, Per, Dok Ak Nauk SSSR, Vol CXVIII, No 2, 1958, pp302-305.

Consultants Bureau

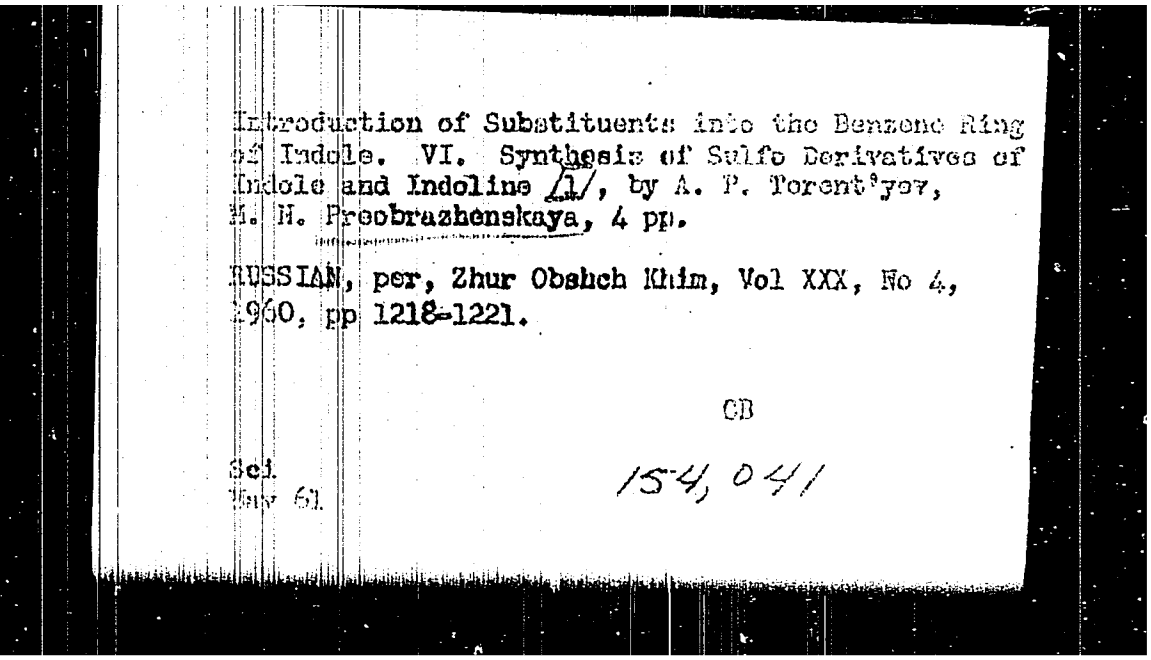
Sci - Chem

Jun 59

88, 811

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Introduction of Substituents into the Benzene Ring of Indole. VI. Synthesis of Sulfo Derivatives of Indole and Indoline [1], by A. P. Terent'yev, M. N. Preobrazhenskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4, 1960, pp 1218-1221.

CB

Sci.
May 61

154,041

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Synthesis of Derivatives of 5-Methoxyindole, by A. P. Terentyev, M. N. Preobrazhenskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIV, No 3, 1957 pp 560-563.

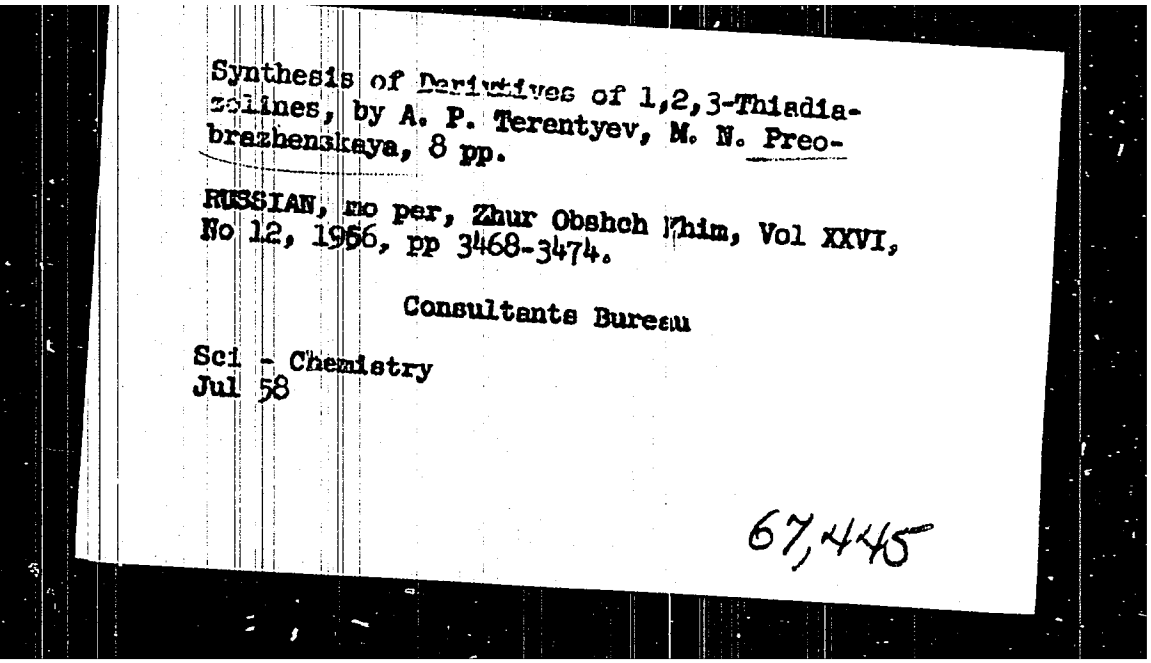
Consultants Bureau

Sci - Chem
Aug 58

69, 112,

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Synthesis of Derivatives of 1,2,3-Thiadiazolines, by A. P. Terentyev, M. N. Preobrazhenskaya, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 12, 1966, pp 3468-3474.

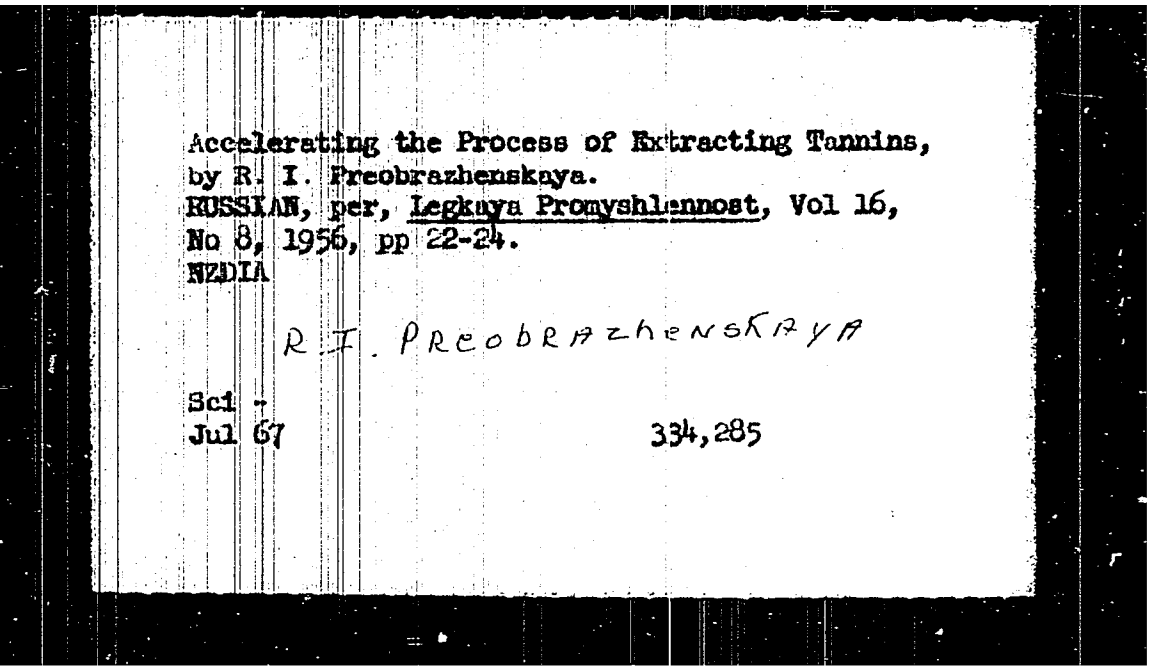
Consultants Bureau

Sci - Chemistry
Jul 58

67,445

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Accelerating the Process of Extracting Tannins,
by R. I. Preobrazhenskaya.
RUSSIAN, per, Legkaya Promyshlennost, Vol 16,
No 8, 1956, pp 22-24.
NZDIA

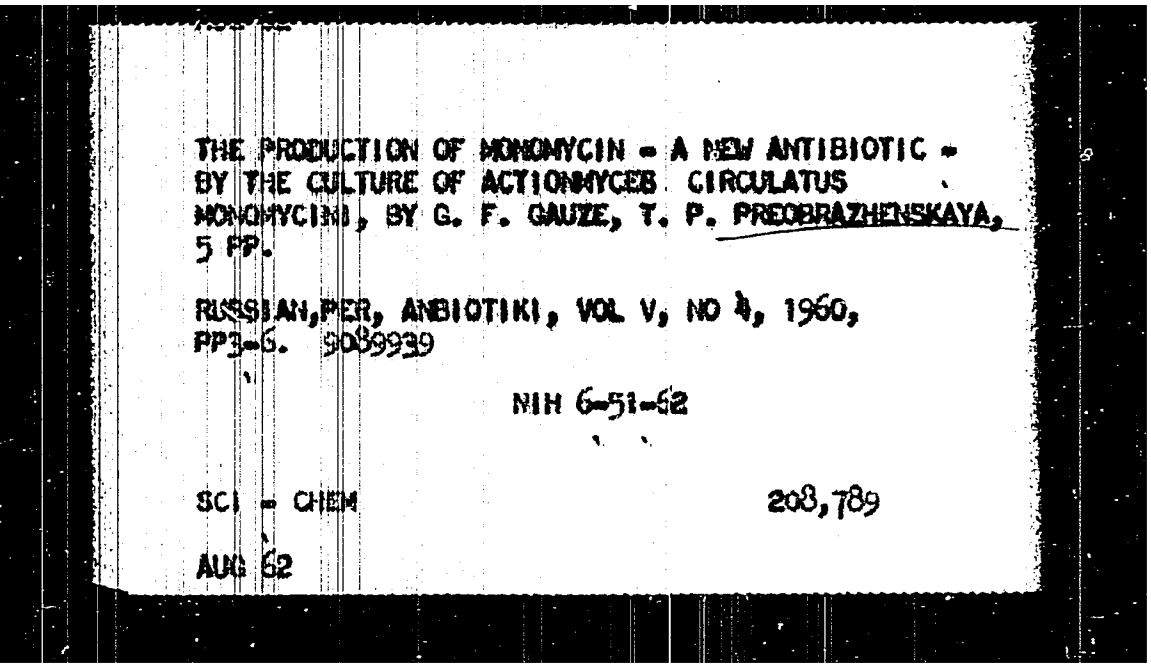
R. I. PREOBRAZHENSKAYA

Sci -
Jul 67

334,285

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



THE PRODUCTION OF MONOMYCIN - A NEW ANTIBIOTIC - BY THE CULTURE OF ACTINOMYCES CIRCULATUS MONOMYCINI, BY G. F. GAUZE, T. P. PREOBRAZHENSKAYA, 5 PP.

RUSSIAN,PER, ANBIOTIKI, VOL V, NO 4, 1960, PP3-6. 9039939

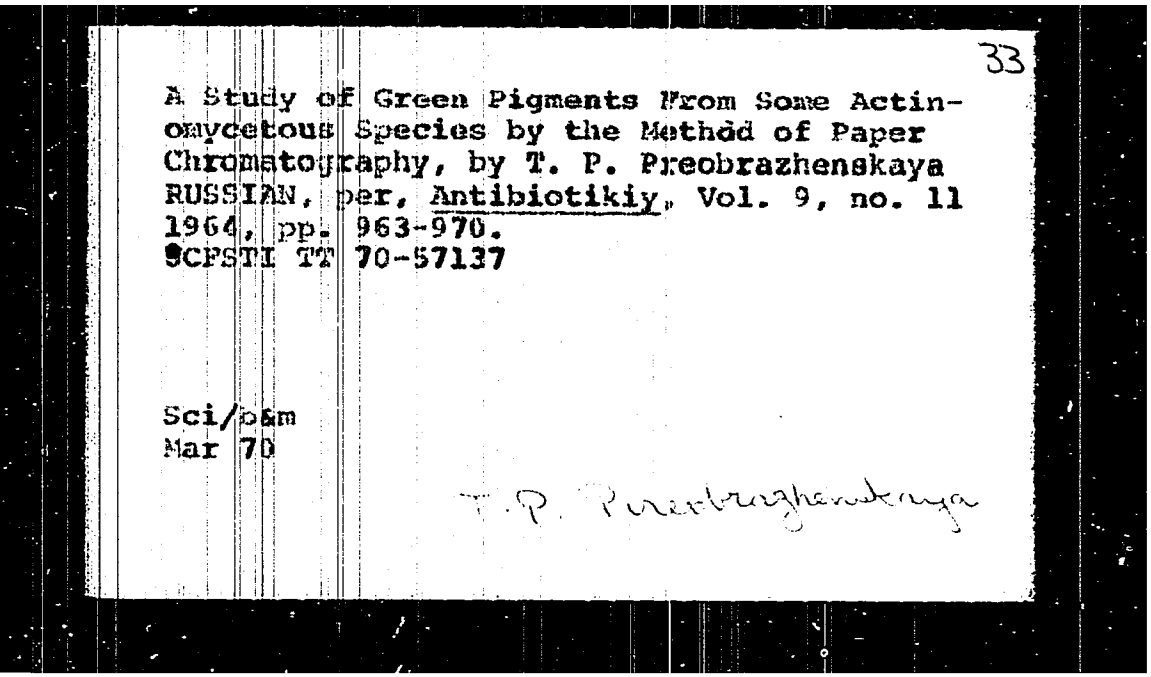
NIH 6-51-62

SCI - CHEM 208,789

AUG 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



33

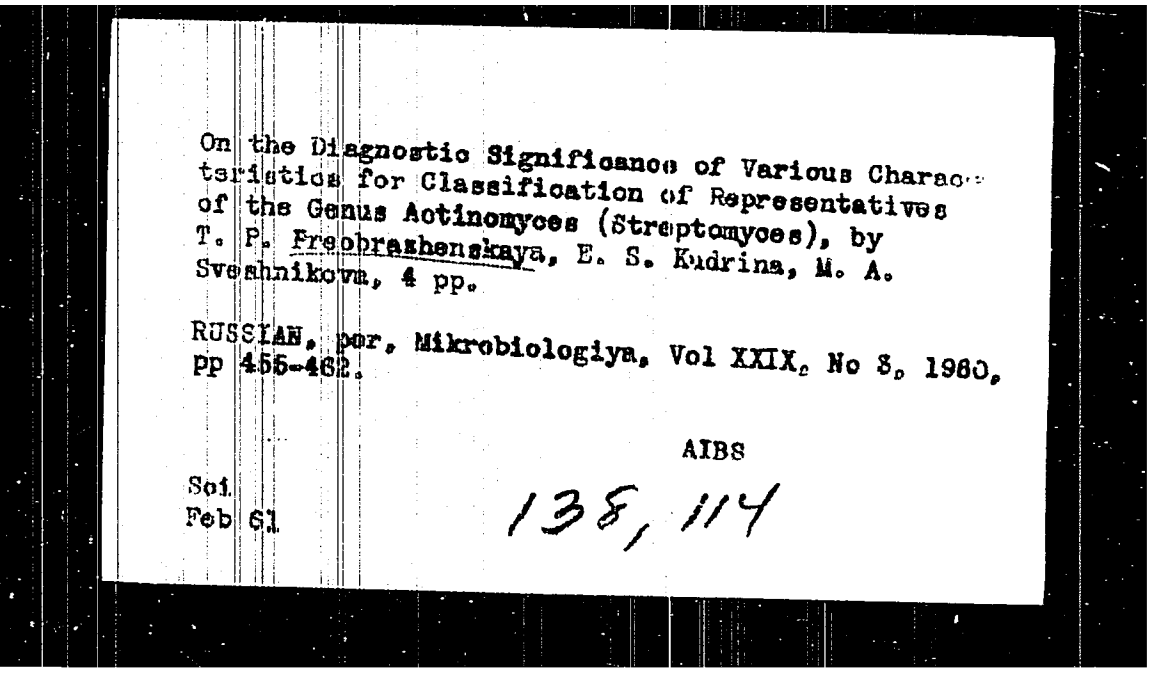
A Study of Green Pigments From Some Actinomycetous Species by the Method of Paper Chromatography, by T. P. Preobrazhenskaya
RUSSIAN, per, Antibiotikiy, Vol. 9, no. 11 1964, pp. 963-970.
SCPSTI TT 70-57137

Sci/o&m
Mar 70

T. P. Preobrazhenskaya

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



On the Diagnostic Significance of Various Characteristics for Classification of Representatives of the Genus Actinomyces (Streptomyces), by T. P. Preobrazhenskaya, E. S. Kudrina, M. A. Sveshnikova, 4 pp.

RUSSIAN, por, Mikrobiologiya, Vol XXIX, No 3, 1960, pp 455-462.

AIBS

Sol
Feb 61

138, 114

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Electron Microscopy of Spores of Various Actinomycete Species, by T.P. Preobrazhenskaya, E.S. Kudrina, T.S. Maksimova, M.A. Sveshnikova, R.V. Boyarskaya, 4 pp.

RUSSIAN, par, Mikrobiologiya, Vol XXIX, No 1, 1960, pp 51-55.

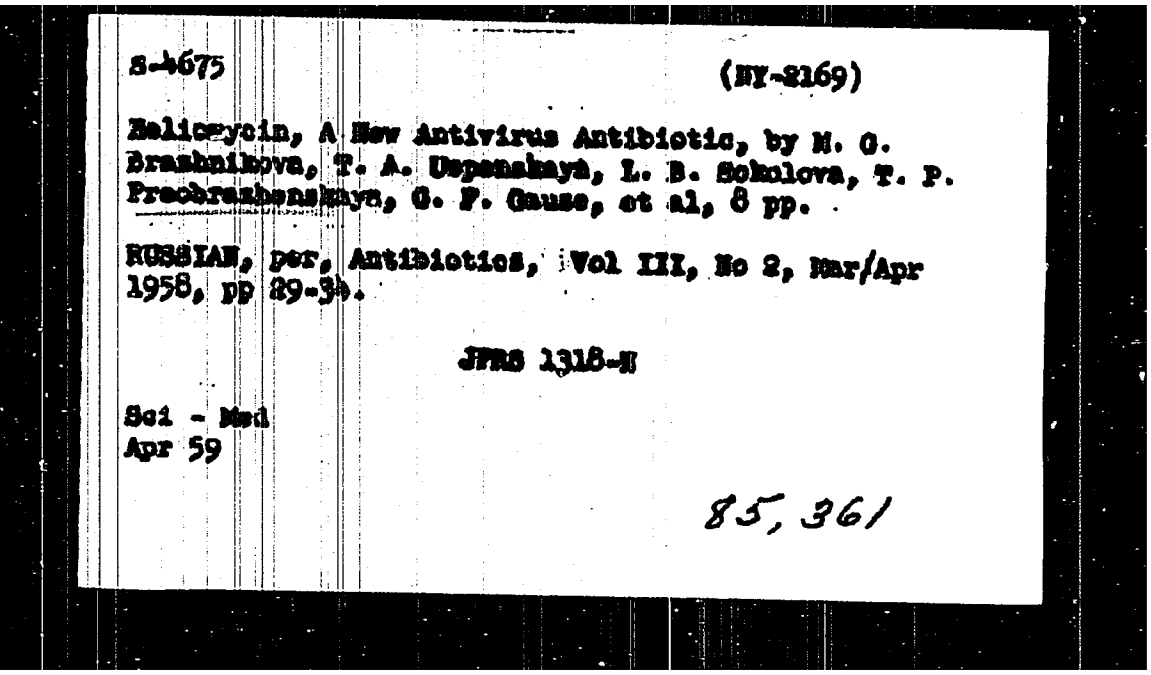
AIRS

Sci
Dec 60

134,746

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



S-4675 (NY-2169)

Heliomycin, A New Antivirus Antibiotic, by M. G. Brazhnikova, T. A. Uspenskaya, L. B. Sokolova, T. P. Preobrazhenskaya, G. F. Gause, et al, 8 pp.

RUSSIAN, per, Antibiotics, Vol III, No 2, Mar/Apr 1958, pp 89-94.

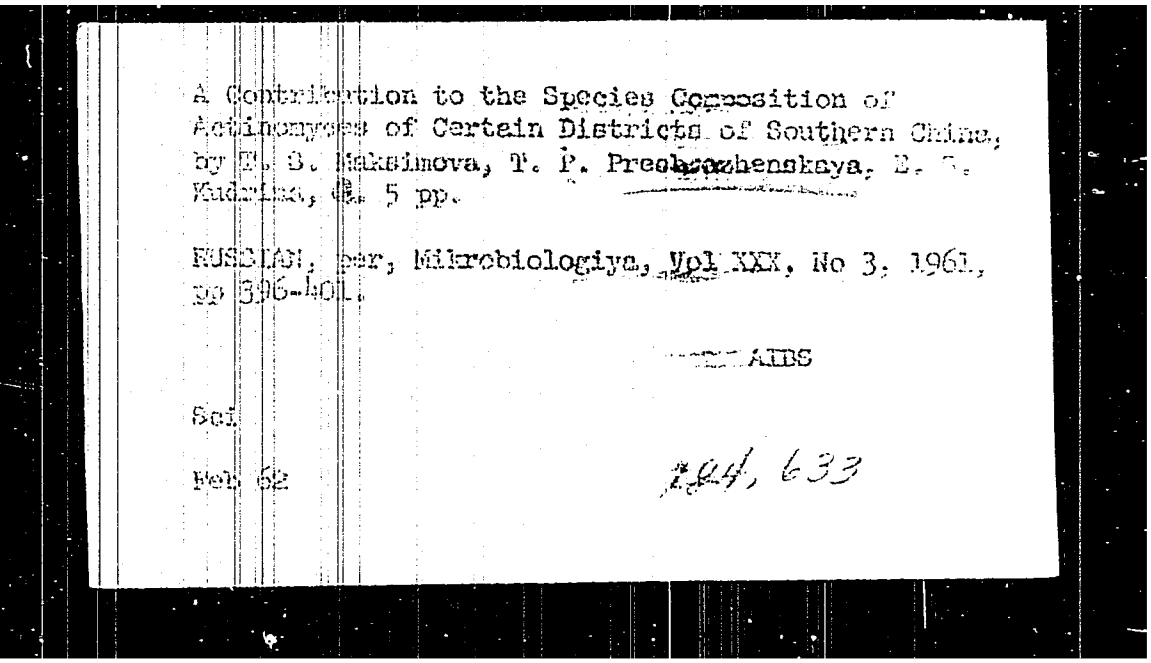
JPRS 1318-N

Sci - Med
Apr 59

85,361

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



A Contribution to the Species Composition of Actinomycetes of Certain Districts of Southern China, by [illegible] Nekrasimova, T. P. Preobrazhenskaya, E. [illegible] Yudkina, 5 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXX, No 3, 1961, pp 396-401.

AIBS

Sci

Feb 62

204, 633

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

The Use of the Electron Microscope in the Taxonomy of Actinomycin Spores, by T. P. Preobrazhenskaya, E. S. Kudrina, M. A. Sveshnikova, T. S. Markstmova, 5 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXVIII, No 4, 1959, pp 623-627.

Amer Inst of Biol Sci

Sci

May 60

118,154

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Study of Inhibitory Action of Actinomycetes on Actinophages, by G. F. Gauze, G. V. Kochetkova, T. P. Preobrazhenskaya, E. S. Kudrina, M. A. Sveshnikova, O. L. Popova, 6 pp.

RUSSIAN, per, Mikrobiol, Vol XXVI, No 6, 1957, pp 729-735.

Amer Inst of Biol Sci

Sci - Med

Jul 58

66,968

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

CORRELATION BETWEEN GERMINATION AND SURVIVAL OF VARIOUS SPECIES OF CULTIVATED PLANTS AFTER EXPOSURE OF SEEDS TO DIFFERENT DOSES OF C060 Y RAYS, BYE. L. PREOBRAZHENSKAYA, N. V. TIMOFEYEV-RESOVSKIY, 5 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLIII, NO 2, 1962, PP 448-451.

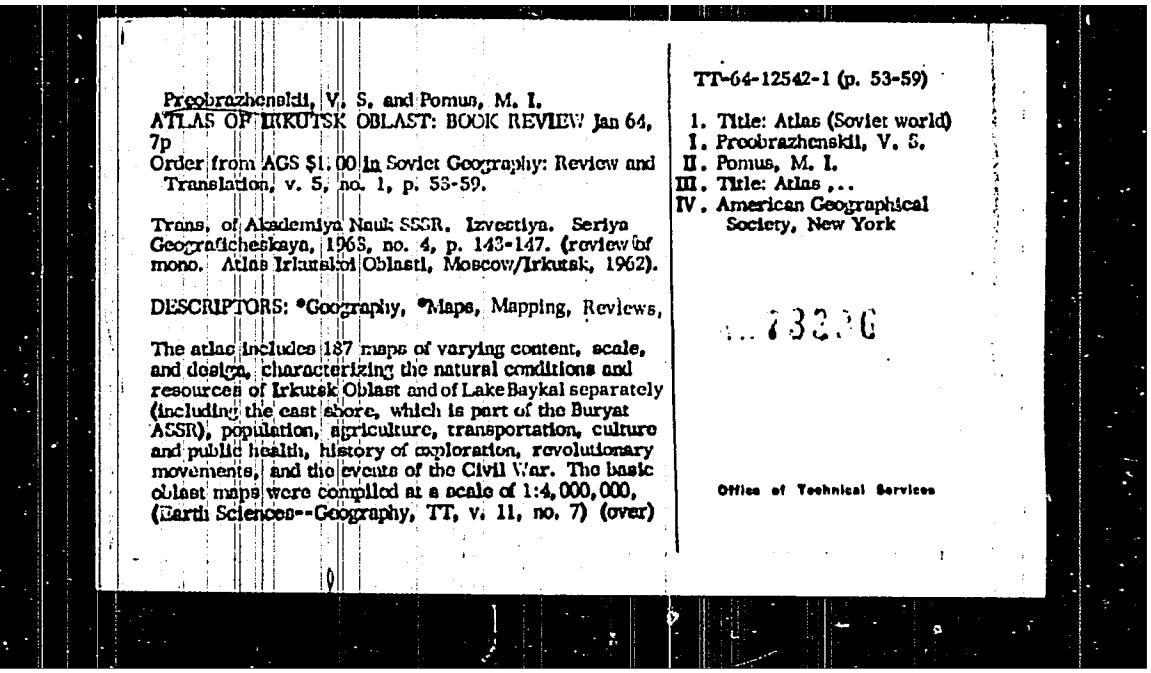
AIP
SOV PHYS - DOK
VOL VII, NO 3

SCI - PHYS
OCT 62

212,121

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Preobrazhenskii, V. S. and Pomus, M. I.
ATLAS OF IRKUTSK OBLAST: BOOK REVIEW Jan 64, 7p
Order from AGS $1.00 in Soviet Geography: Review and Translation, v. 5, no. 1, p. 53-59.

Trans. of Akademiya Nauk SSSR. Izvestiya. Seriya Geograficheskaya, 1963, no. 4, p. 143-147. (review of mono. Atlas Irkutskoi Oblasti, Moscow/Irkutsk, 1962).

DESCRIPTORS: *Geography, *Maps, Mapping, Reviews,

The atlas includes 187 maps of varying content, scale, and design, characterizing the natural conditions and resources of Irkutsk Oblast and of Lake Baykal separately (including the east shore, which is part of the Buryat ASSR), population, agriculture, transportation, culture and public health, history of exploration, revolutionary movements, and the events of the Civil War. The basic oblast maps were compiled at a scale of 1:4,000,000, (Earth Sciences--Geography, TT, v. 11, no. 7) (over)

TT-64-12542-1 (p. 53-59)

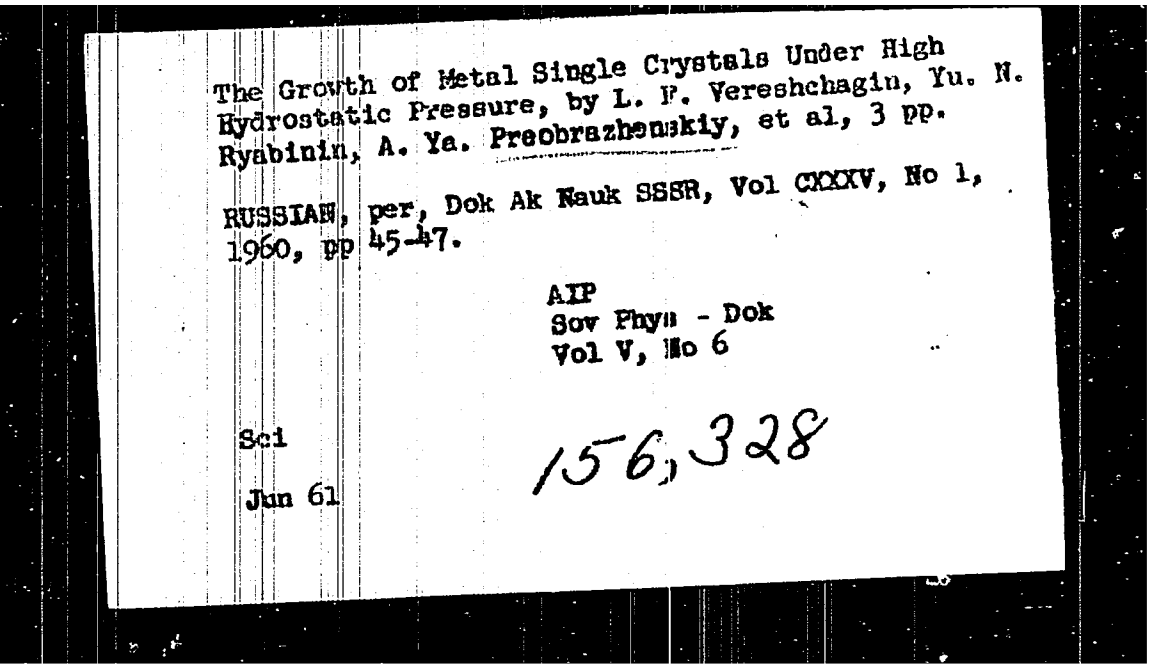
1. Title: Atlas (Soviet world)
I. Preobrazhenskii, V. S.
II. Pomus, M. I.
III. Title: Atlas ...
IV. American Geographical Society, New York

...73236

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



The Growth of Metal Single Crystals Under High Hydrostatic Pressure, by L. F. Vereshchagin, Yu. N. Ryabinin, A. Ya. Preobrazhenskiy, et al, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 1, 1960, pp 45-47.

AIP
Sov Phys - Dok
Vol V, No 6

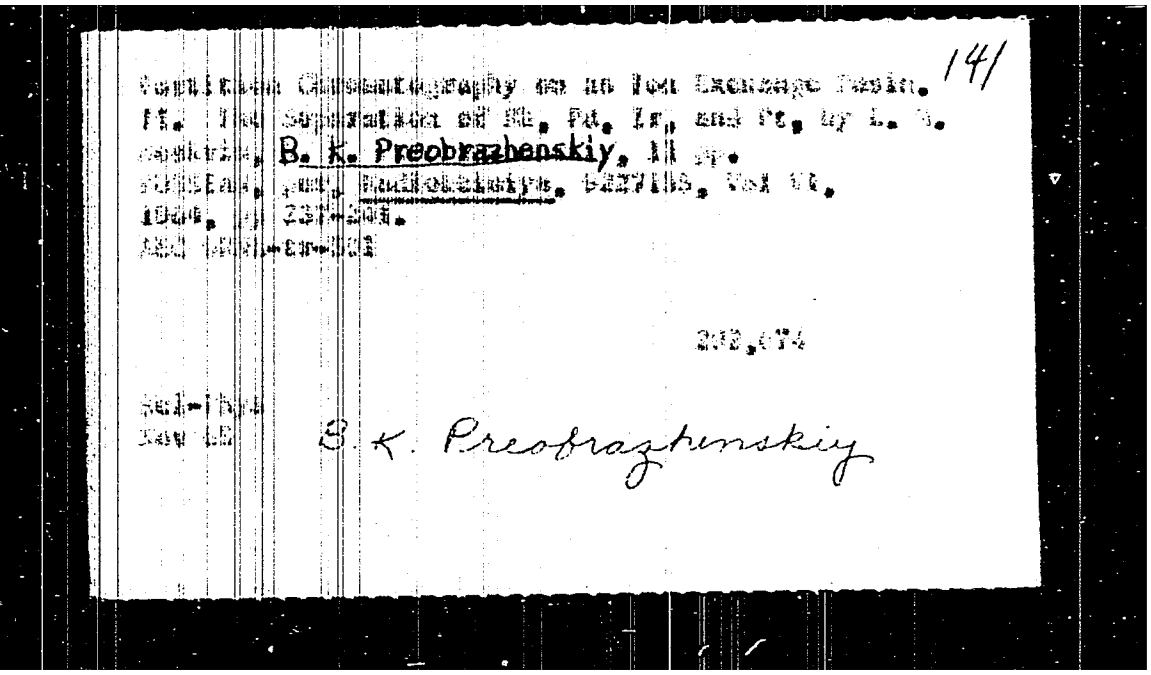
Sci

Jun 61

156,328

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



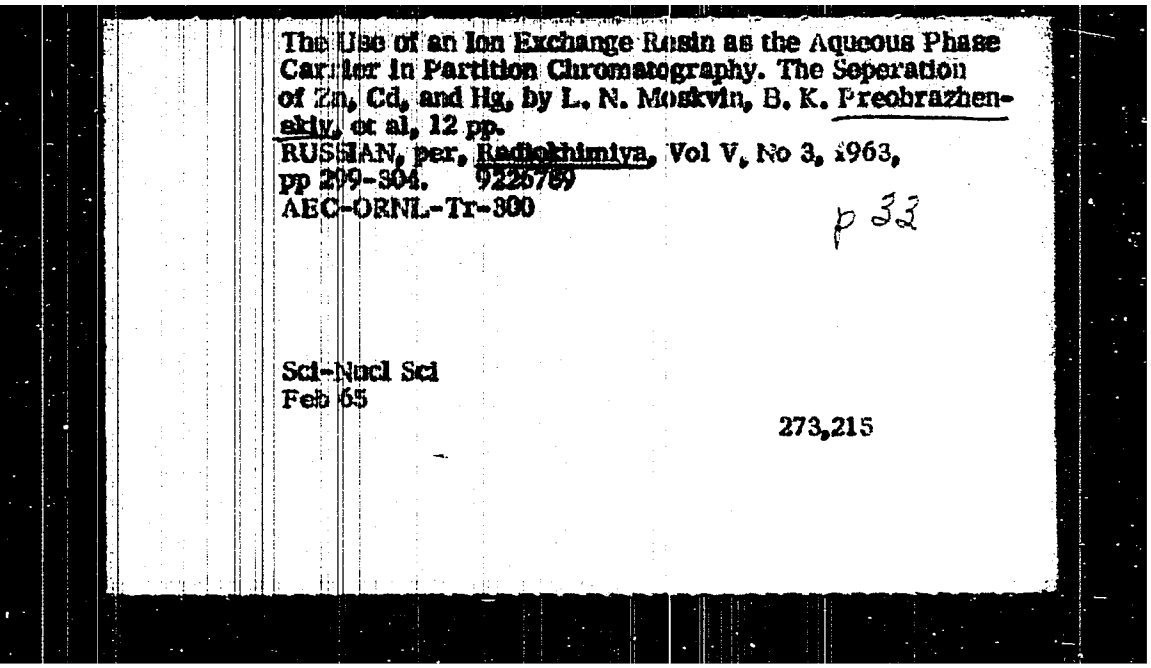
141

B. K. Preobrazhenskiy, 11 pp.

B. K. Preobrazhenskiy

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



The Use of an Ion Exchange Resin as the Aqueous Phase Carrier in Partition Chromatography. The Seperation of Zn, Cd, and Hg, by L. N. Moskvin, B. K. Preobrazhenskiy, et al, 12 pp.
RUSSIAN, per, Radiokhimiya, Vol V, No 3, 1963, pp 299-304. 9226789
AEC-ORNL-Tr-300

p 33

Sci-Nucl Sci
Feb 65

273,215

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Dispositif Rationnel Pour La Separation Chromatographique, by B. K. Preobrazhenskiy, 6 p.

FRENCH, per, Zhur Neorg Khim, 1958, Vol III, No 1, pp 119-120.

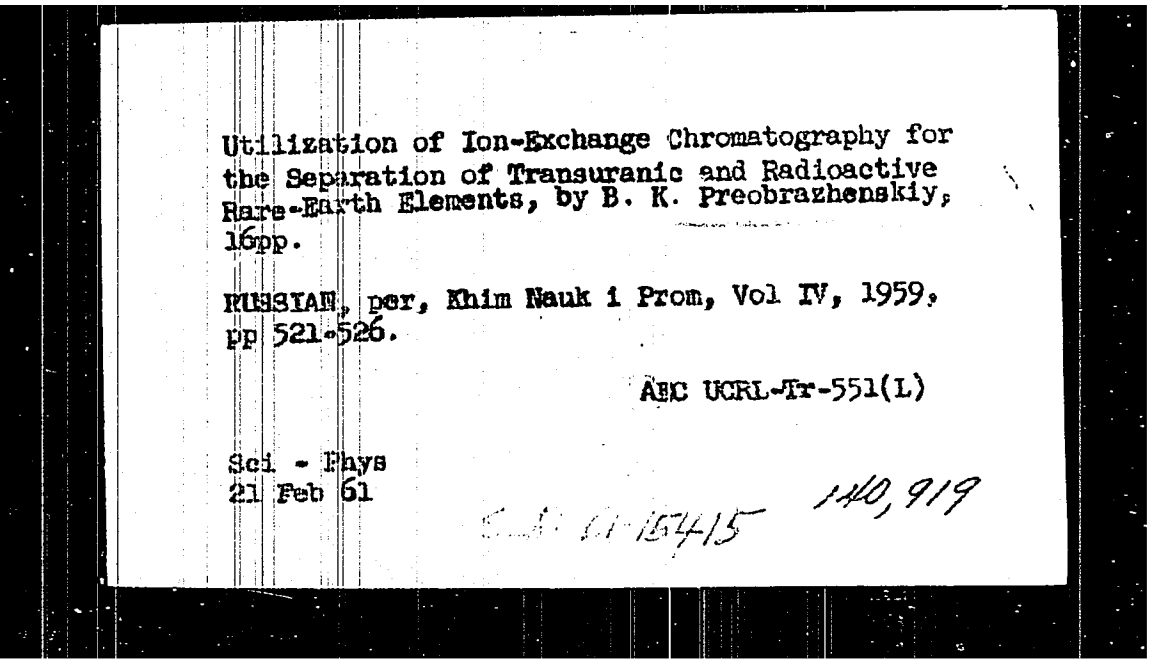
CEA-tr-R628

Sci
Feb 60
Vol 2, No 12

108,224

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Utilization of Ion-Exchange Chromatography for the Separation of Transuranic and Radioactive Rare-Earth Elements, by B. K. Preobrazhenskiy, 16pp.

RUSSIAN, per, Khim Nauk i Prom, Vol IV, 1959, pp 521-526.

AEC UCRL-Tr-551(L)

Sci - Phys
21 Feb 61

140,919

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

[redacted]

Ion-Exchange Separation of Groups of Elements. VII. Elements of the Fifth Analytical Group (The As Group), by B. K. Preobrazhenskiy, L. N. Moskvin, 8 pp.

RUSSIAN, per, Radiokhimiya, Vol III, No3, 1961, pp 309-315.

AEC-tr-4580
P_1-480

Sci
June 64

261,574

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Gd^{146} and Eu^{146} Conversion-Electron Spectra, by N. M. Anton'eva, A. A. Bashilov, B. S. Dzhelepov, B. K. Preobrazhenskiy, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVI, No 1 (9), pp 28-31.

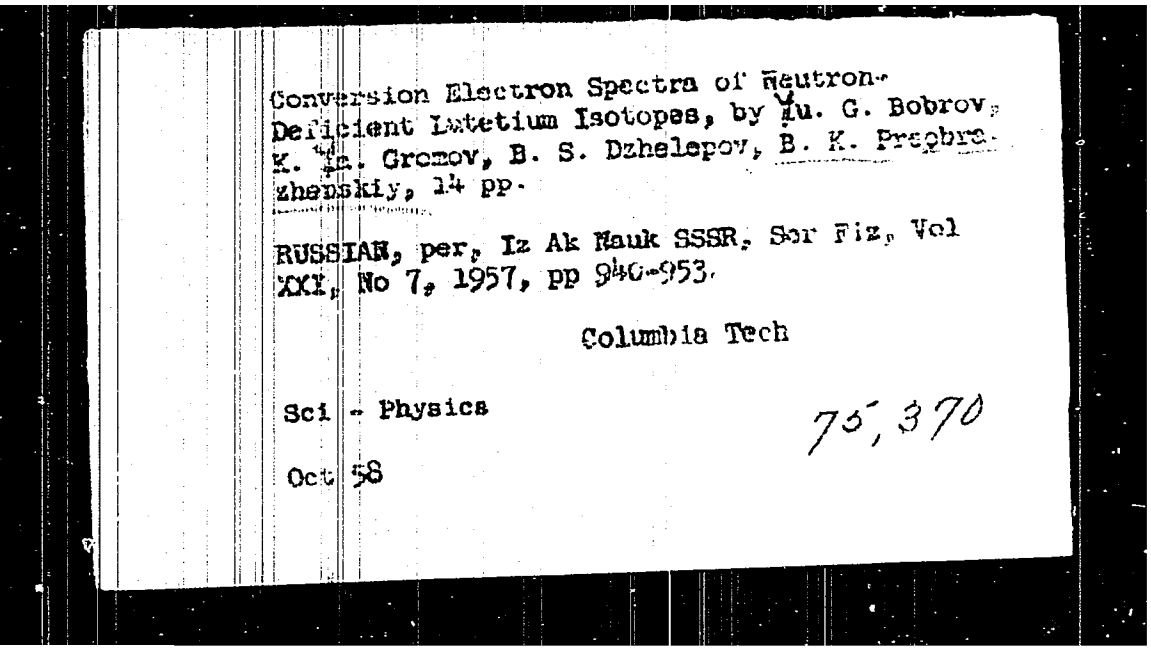
Amer Inst of Phys
Sov Phys - JETP
Vol IX (35), No 1

Aug 59

93, 979

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Conversion Electron Spectra of Neutron-Deficient Lutetium Isotopes, by Yu. G. Bobrov, K. Ya. Gromov, B. S. Dzhelepov, B. K. Preobrazhenskiy, 14 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 7, 1957, pp 940-953.

Columbia Tech

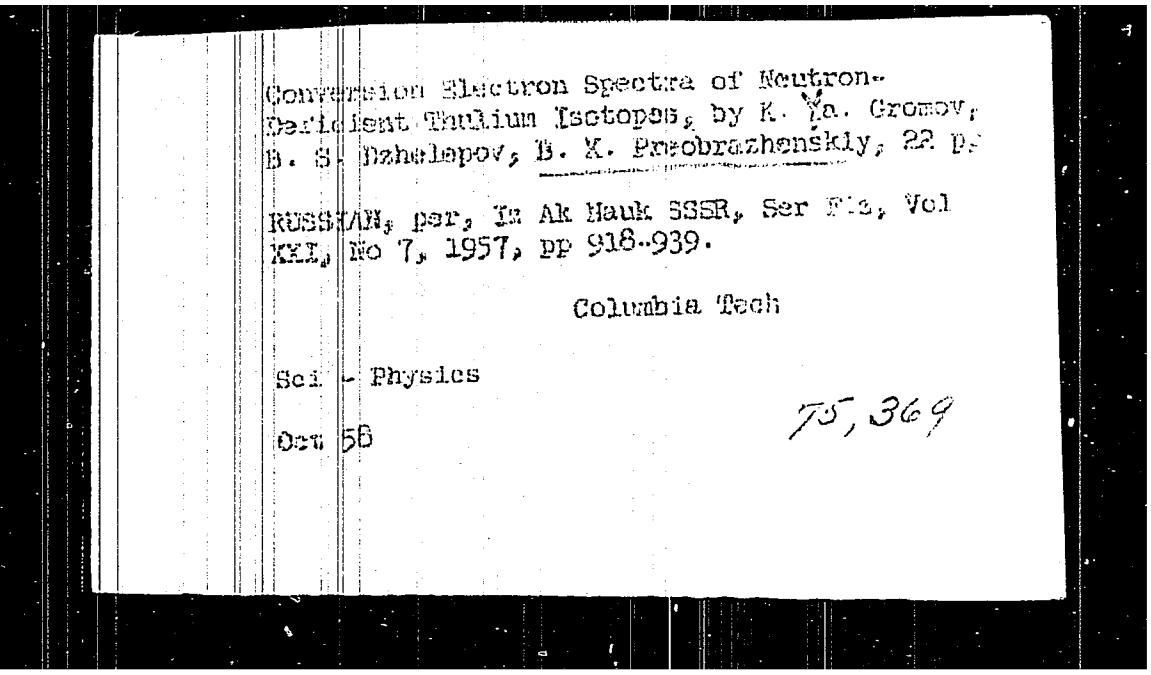
Sci - Physics

Oct 58

75,370

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Conversion Electron Spectra of Neutron-
Deficient Thulium Isotopes, by K. Ya. Gromov,
B. S. Dzhelepov, B. K. Preobrazhenskiy, 22 p.

RUSSIAN, per, In Ak Nauk SSSR, Ser Fiz, Vol
XXI, No 7, 1957, pp 918-939.

Columbia Tech

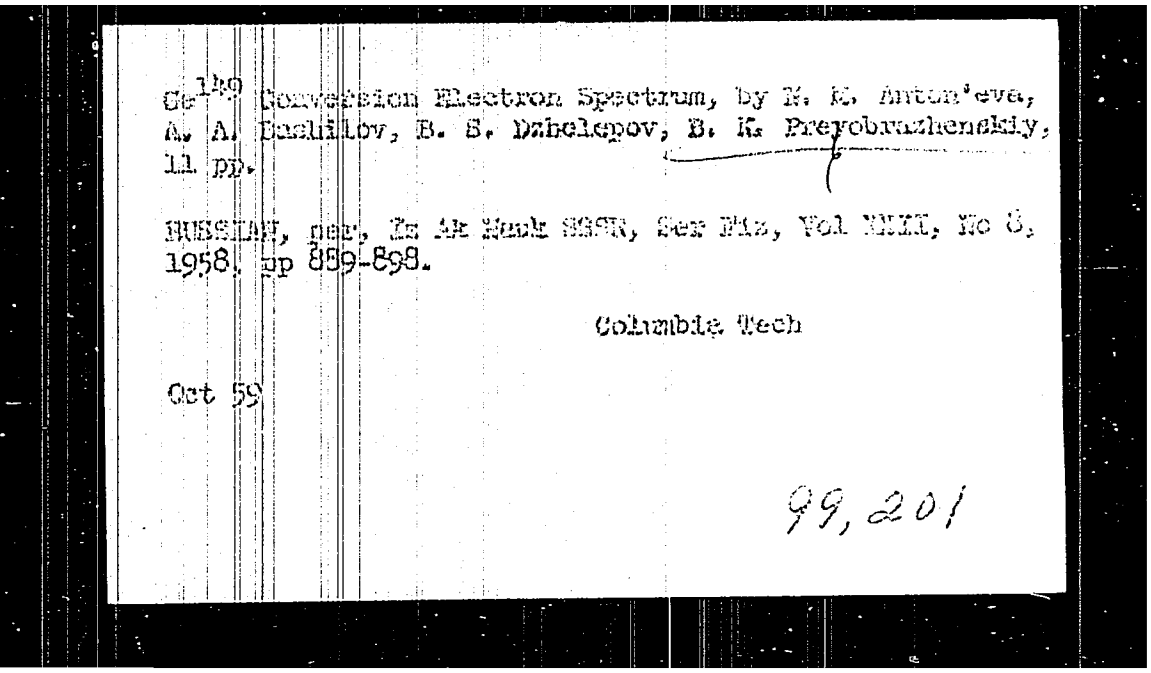
Sci - Physics

Oct 58

TS, 369

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Gd[149] Conversion Electron Spectrum, by N. K. Anton'eva, A. A. Bashilov, B. S. Dzhelepov, B. K. Preyobrazhenskiy, 11 pp.

RUSSIAN, pser, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 8, 1958, pp 889-898.

Columbia Tech

Oct 59

99,201

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Separation of Groups of Elements by Ion Exchange. IV. Elements of Analytical Group III, by B. K. Preobrazhenskiy, V. P. Tselikhovskiy, 5 pp.

RUSSIAN, per, Radiokhim, Vol II, No 1, 1960, pp 73-77.

AEC-tr-4576
PL-480

Sci

Jul 62

205,446

PST 565

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

The Effects of the Molecular Size of the Complex-Forming Agent and the Temperature on the Ion-Exchange Separation of the Radioactive Rare-Earth Elements, by B. K. Preobrazhenskiy, A. V. Kalyamin, 4 pp.

RUSSIAN, per, Radiokhim, Vol. II, No 2, 1960, pp 239-242,

AEC-tr-4576
PL-480

Sci

205,469

Jul 62

PST 566

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Separation of Groups of Elements by Ion Exchange. III. Elements of the Copper Group, by B. K. Preobrazhenskiy, Yu. P. Saikov, 5 pp.

RUSSIAN, per, Radiokhim, Vol II, No 1, 1960, pp 68-72.

AEC-tr-4576
PL-480

Sci

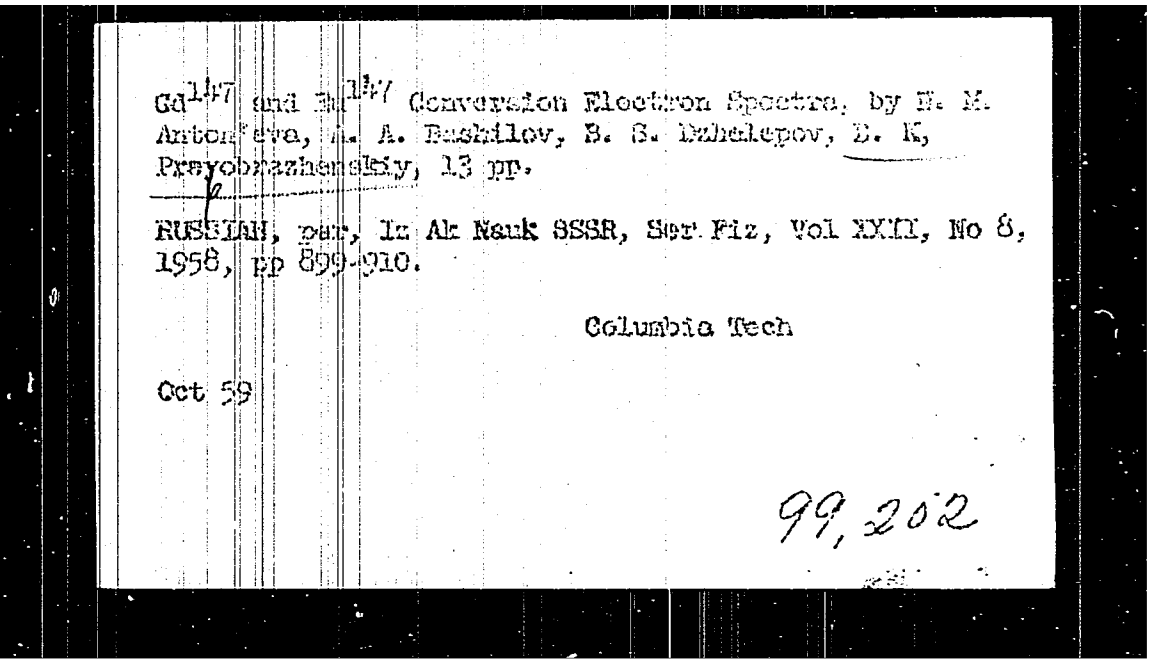
Jul 62

PST 565

205,445

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Gd^{147} and Eu^{147} Conversion Electron Spectra, by N. M. Antonyeva, L. A. Bashilov, B. S. Dzhelepov, D. K. Preyobrazhenskiy, 13 pp.

RUSSIAN, per, In Ak Nauk SSSR, Ser Fiz, Vol XXII, No 8, 1958, pp 899-910.

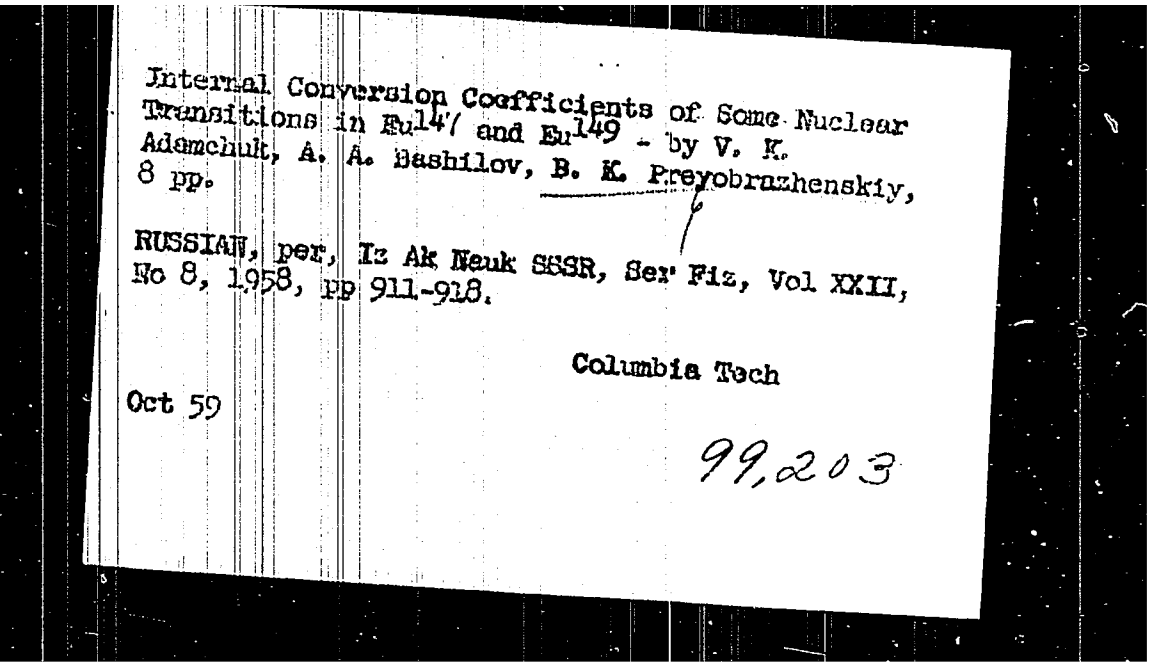
Columbia Tech

Oct 59

99,202

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Internal Conversion Coefficients of Some Nuclear Transitions in Eu^{147} and Eu^{149} - by V. K. Adamchuk, A. A. Bashilov, B. K. Preyobrazhenskiy, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 8, 1958, pp 911-918.

Columbia Tech

Oct 59

99,203

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Conversion Electron Spectrum of the Cerium Fraction (from the Spallation Product of Ta), by B. S. Dzhelepov, B. K. Preyobrazhenskiy, I. M. Rogachev, P. A. Tishkin, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 8, 1958, pp 923-926.

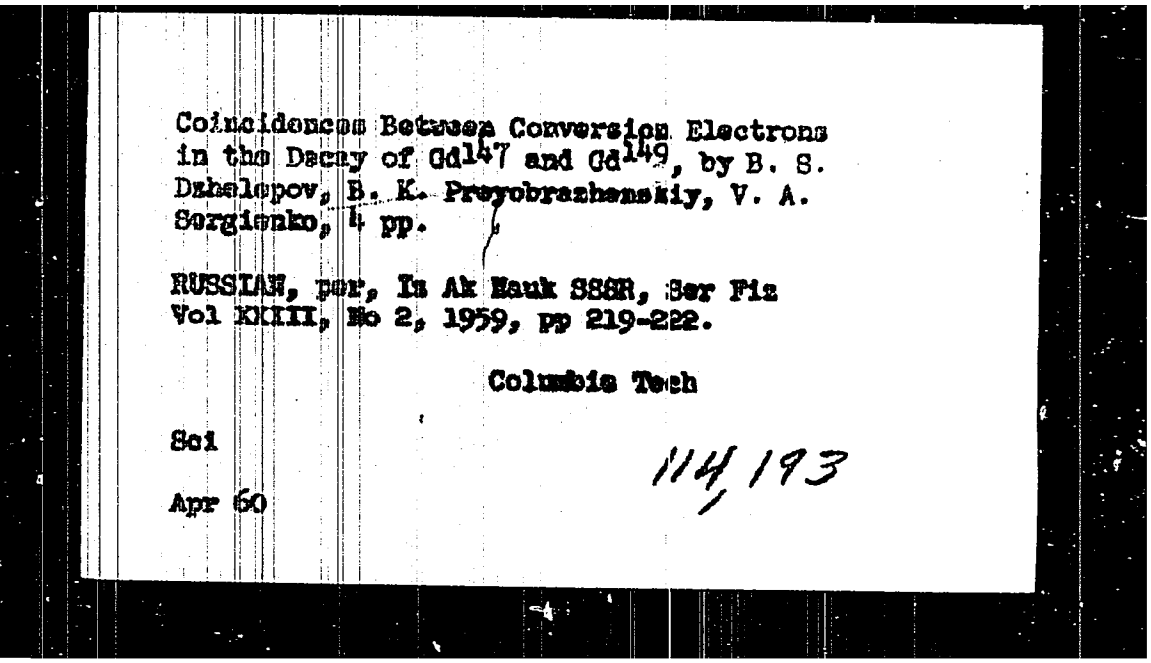
Columbia Tech

Oct 59

99,205

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Coincidences Between Conversion Electrons in the Decay of Gd^{147} and Gd^{149}, by B. S. Dzhelepov, B. K. Preyobrazhenskiy, V. A. Sergienko, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz Vol XXIII, No 2, 1959, pp 219-222.

Columbia Tech

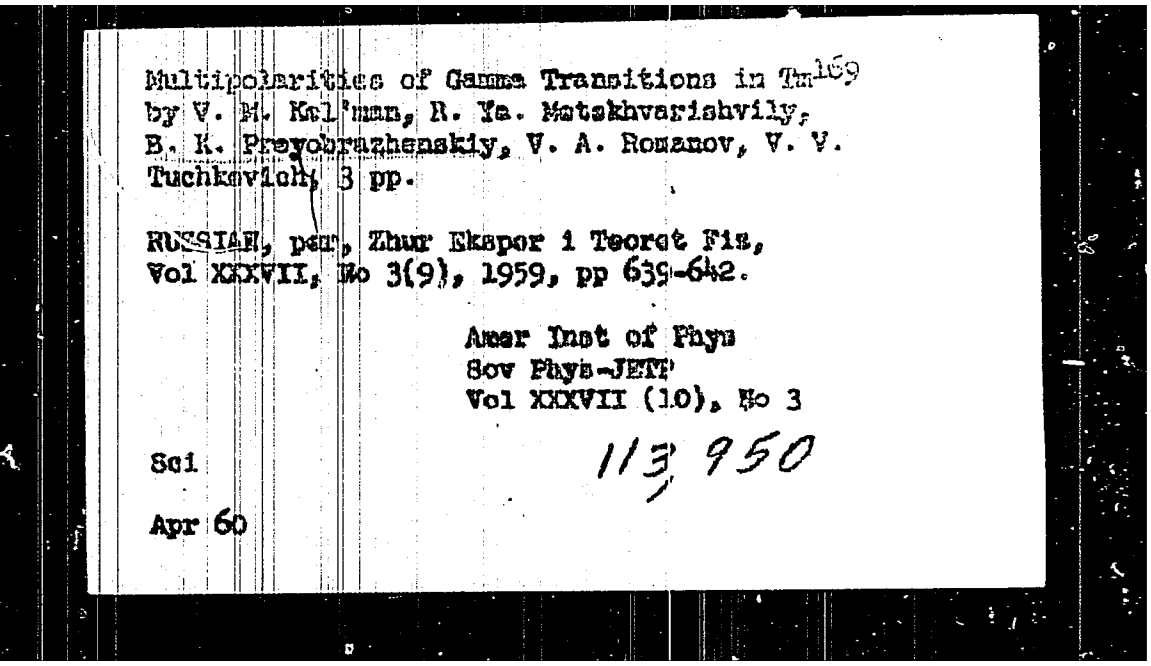
Sci

Apr 60

114,193

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Multipolarities of Gamma Transitions in Tm^{169}
by V. M. Kel'man, R. Ya. Metskhvarishvily, B. K. Preobrazhenskiy, V. A. Romanov, V. V. Tuchkevich, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII, No 3(9), 1959, pp 639-642.

Amer Inst of Phys
Sov Phys-JETP
Vol XXXVII (10), No 3

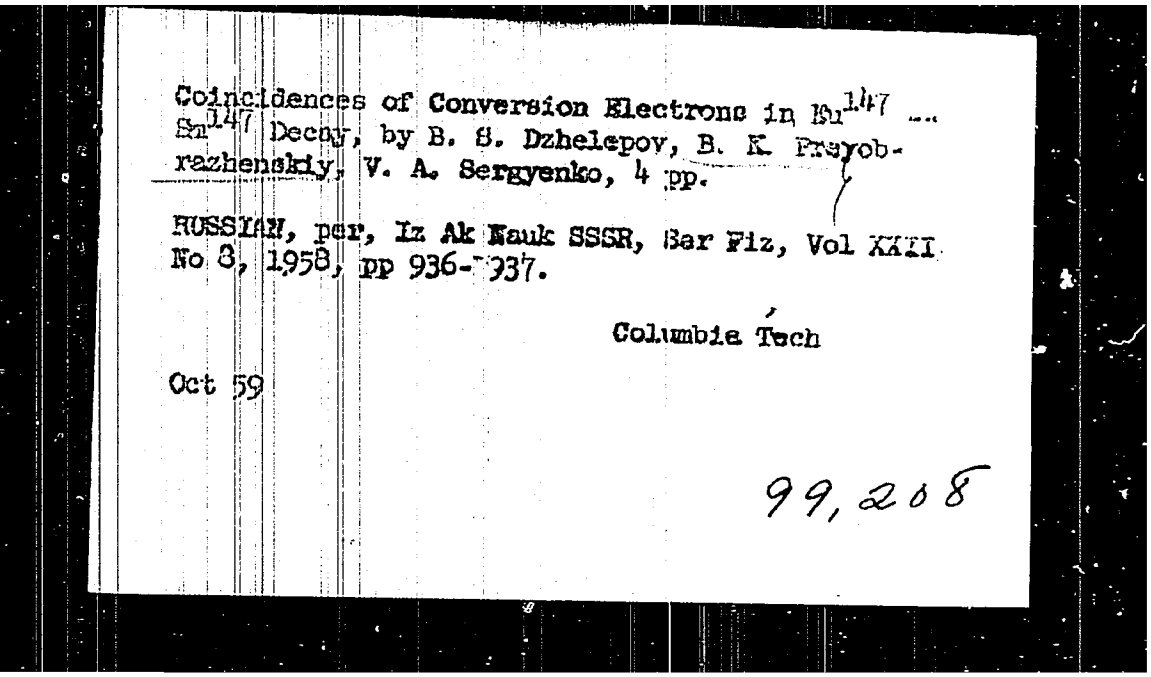
Sci

Apr 60

113 950

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Coincidences of Conversion Electrons in Eu^{147} ... Sm^{147} Decay, by B. S. Dzhelepov, B. K. Preyobrazhenskiy, V. A. Sergyenko, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII No 8, 1958, pp 936-937.

Columbia Tech

Oct 59

99,208

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Coincidences of Conversion Electrons in Tm^{167} -- Er^{167}, Decay, by B. S. Dzhelepov, B, K. Preyobrazhenskiy, . . V. A. Sergyenko, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz Vol XXII, No 8, 1958, pp 940-942.

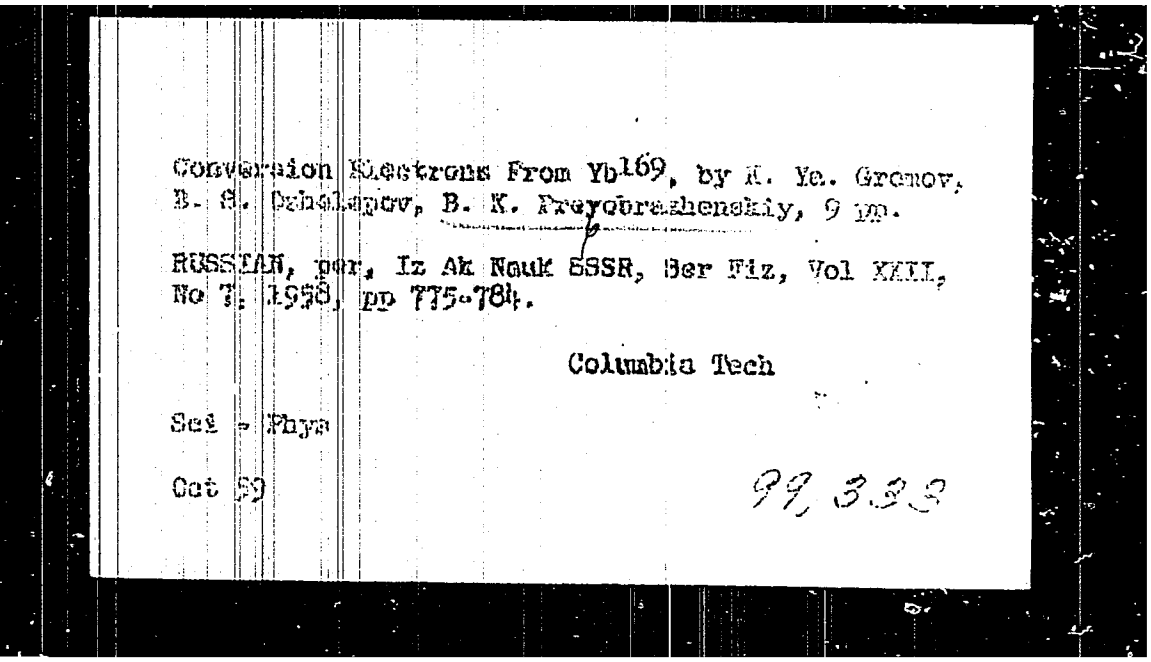
Columbia Tech

Oct 59

99,209

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Conversion Electrons From Yb^{169}, by K. Ya. Gromov, B. S. Dzhelepov, B. K. Preobrazhenskiy, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 7, 1958, pp 775-784.

Columbia Tech

Sci - Phys

Oct 59

99,323

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Conversion Electron Coincidences in Tb^{155}--Gd^{155} Decay, by B. S. Dzhelepov, B. K. Preobrazhenskiy, V. A. Sergeyenko, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 7, 1958, pp 791-794.

Columbia Tech.

Sci - Phys

Oct 59

99,335

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Lutetium Isotope With Mass Number 173, by G. M. Gorodinskiy, A. N. Murin, V. N. Pokrovskiy, B. K. Preobrazhenskiy, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 7, 1958, pp 818-820.

Columbia Tech

Sci - Phys

Oct 59

99,339

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Coincidences Between Conversion Electrons in the Decay of Lu^{173}. Refinement of the Lu^{173}--Yb^{173} Decay Scheme, by B. S. Dzhelepov, B. K. Preyobrazhenskiy, V. A. Sergeyenko, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 7, 1958, pp 795-807.

Columbia Tech

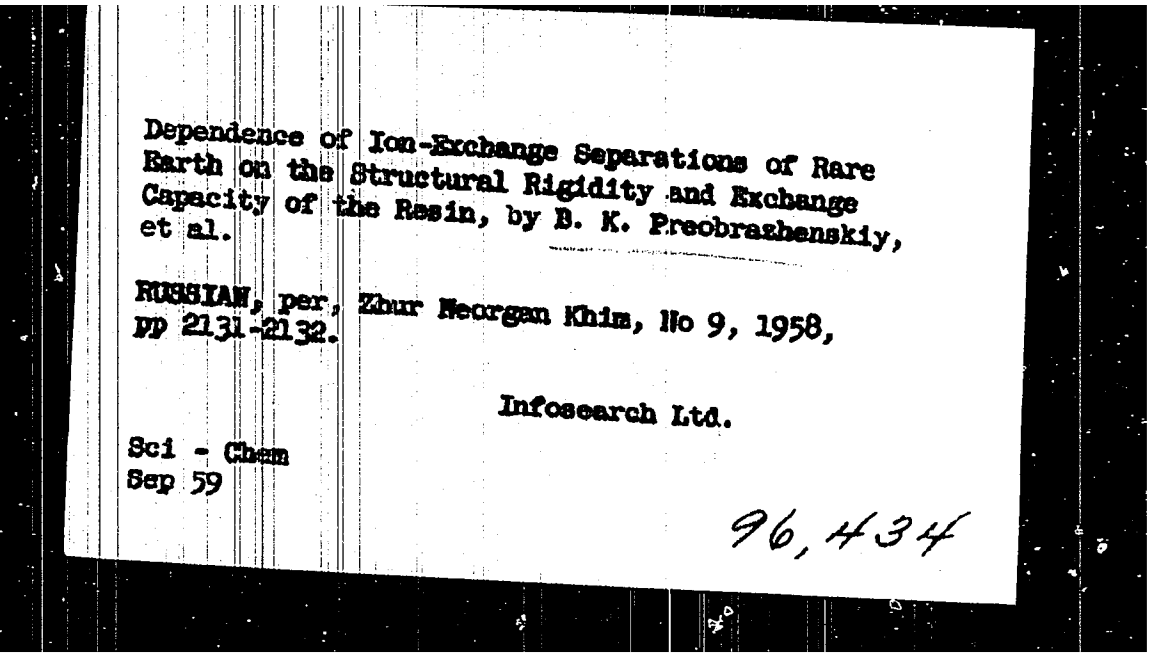
Sci - Phys

Oct 59

99,337

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Dependence of Ion-Exchange Separations of Rare Earth on the Structural Rigidity and Exchange Capacity of the Resin, by B. K. Preobrazhenskiy, et al.

RUSSIAN, per, Zhur Neorgan Khim, No 9, 1958, pp 2131-2132.

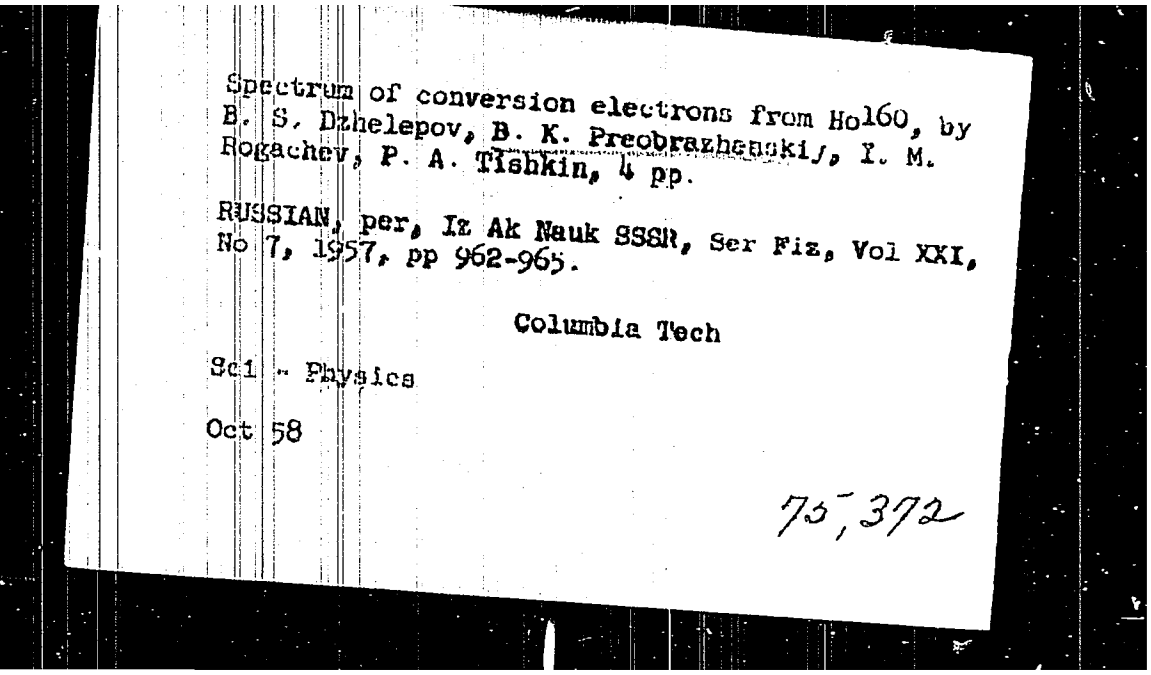
Infosearch Ltd.

Sci - Chem
Sep 59

96,434

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Spectrum of conversion electrons from Ho^{160}, by B. S. Dzhelepov, B. K. Preobrazhenskiy, I. M. Rogachev, P. A. Tishkin, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 7, 1957, pp 962-965.

Columbia Tech

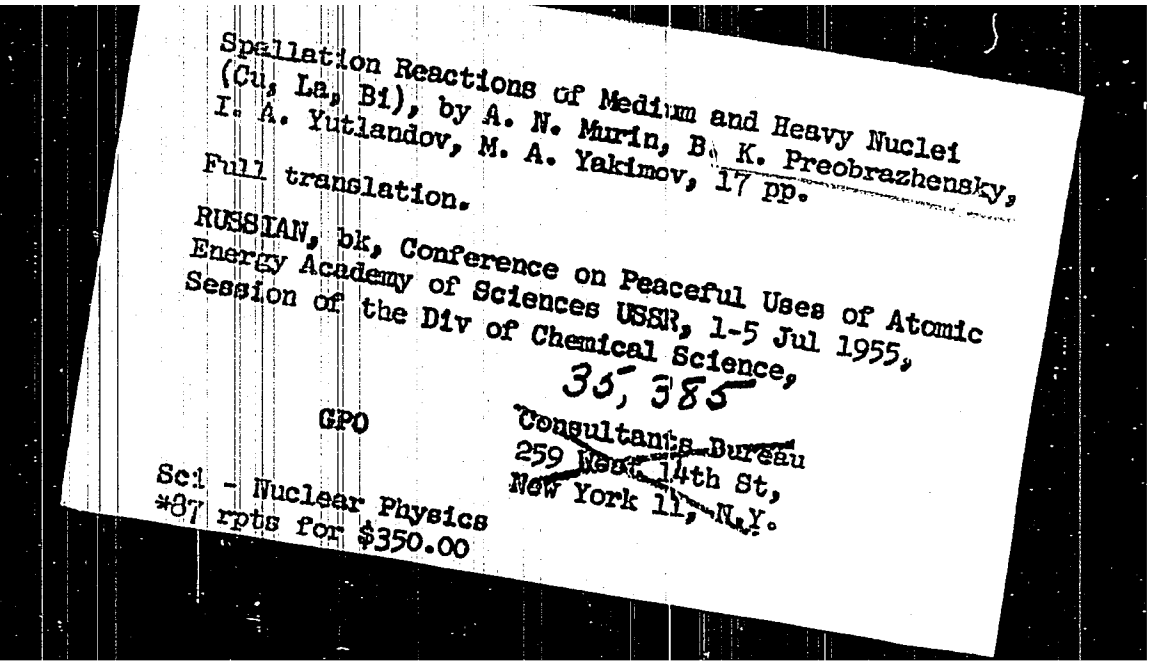
Sci - Physics

Oct 58

75,372

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Spallation Reactions of Medium and Heavy Nuclei (Cu, La, Bi), by A. N. Murin, B. K. Preobrazhensky, I. A. Yutlandov, M. A. Yakimov, 17 pp.

Full translation.

RUSSIAN, bk, Conference on Peaceful Uses of Atomic Energy Academy of Sciences USSR, 1-5 Jul 1955, Session of the Div of Chemical Science,

35, 385

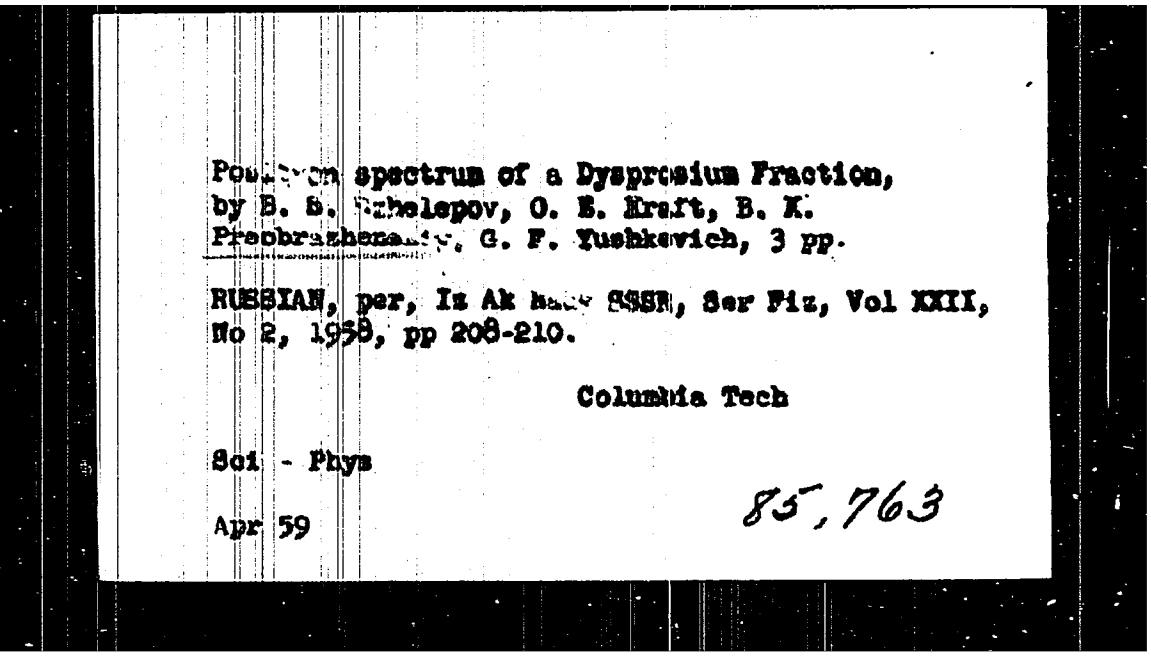
GPO

Consultants Bureau
259 West 14th St,
New York 11, N.Y.

Sc:1 - Nuclear Physics
*87 rpts for $350.00

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Po[illegible]on spectrum of a Dysprosium Fraction,
by B. S. [illegible]helepov, O. E. Kraft, B. K.
Preobrazhens[illegible], G. F. Yushkevich, 3 pp.

RUSSIAN, per, Iz Ak [illegible] SSSR, Ser Fiz, Vol XXII,
No 2, 1958, pp 208-210.

Columbia Tech

Sci - Phys

Apr 59

85,763

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Conversion Spectra of Neutron-Deficient Tb Isotopes, by N. M. Antonyeva, A. A. Bashilov, B. S. Dzhelepov, B. K. Preobrazhenskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 3, 1958, pp 241-243.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 2

Sci - Phys

Jul 59

91,861

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

β^+-Decay of Ho^{160}, by B. S. Dzhelepov, O. E. Kraft, B. K. Preobrazhenskiy, 3 pp.

RUSSIAN, Mimeo per, Dok Ak Nauk SSSR, Vol CXVI, No 4, 1957, pp 581-583.

Amer Inst of Phys
Sov Phys - "Doklady"
Vol II, No 5

Sci - Physics
Jun 58

65, 502

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

The Conversion Spectrum of Ho^{160}, by E. P. Grigoryev, B. S. Dzhelepov, A. V. Zolotavin, B. Kratsik, B. K. Preobrazhenskiy, I. S. Yanchevskaya, 5 pp. CXVII,

RUSSIAN, per, Dok Akt Nauk SSSR, Vol [illegible], No 1, 1957, pp 53-56.

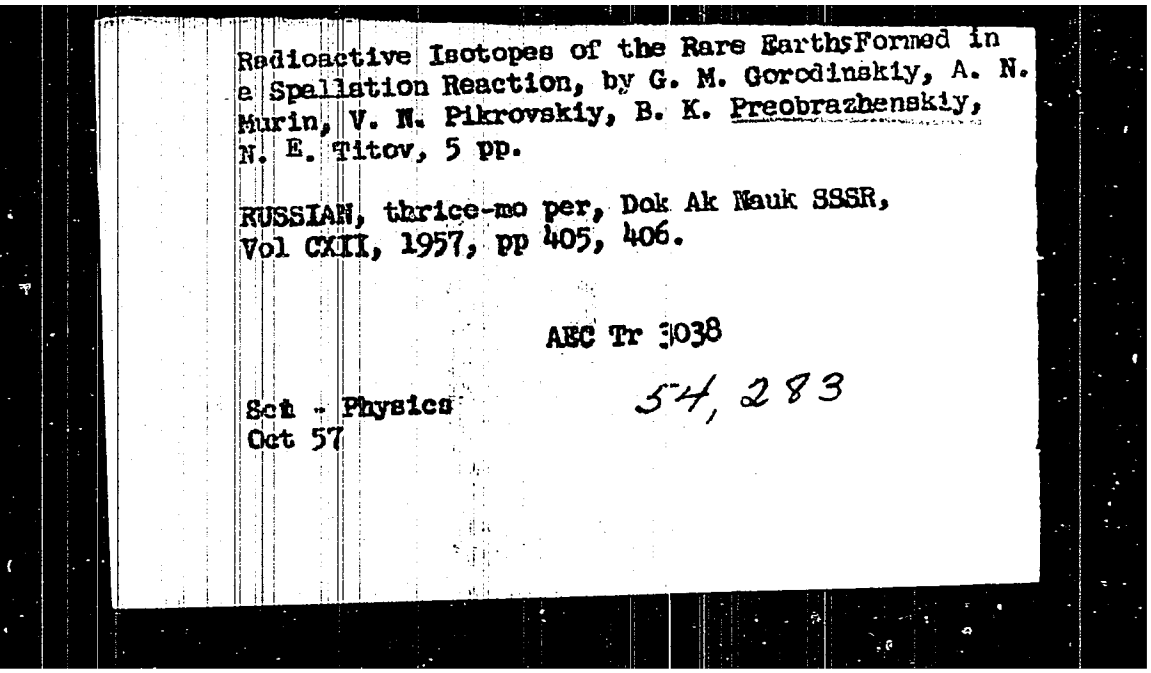
Amer Inst of Phys
Sov Phys - Doklady
Vol II, No 6

Sci - Physics
Jul 58

67,177

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Radioactive Isotopes of the Rare EarthsFormed in e Spallation Reaction, by G. M. Gorodinskiy, A. N. Murin, V. N. Pikrovskiy, B. K. Preobrazhenskiy, N. E. Titov, 5 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII, 1957, pp 405, 406.

AEC Tr 3038

54, 283

Sci - Physics
Oct 57

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

$Nd^{140} \rightarrow Pr^{140} \rightarrow Ce^{140}$ decay Series, by K. Ya. Gromov, B. S. Dzhelepov, A. G. Dmitryev, B. K. Preobrazhenskiy, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No 2, 1958, pp 153-157.

Columbia Tech

Sci - Phys

Apr 59

85-756

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Conversion Electron Spectrum of a Dysprosium Fraction, by B. S. Dzhelepov, B. K. Preobrazhenskiy, I. M. Rogachev, & P. A. Tishkin, 9 pp.

[illegible]IAN, per Iz Ak Nauk SSSR, Ser Fiz, Vol XXII, No [illegible], 1958, pp 126-136.

Columbia Tech

[illegible]

Apr 59

83-7375

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Conversion Electron Spectra of Gd 151 and Gd153
by N. M. Anton'yeva, A. A. Bashilov, B. S. Dzhelepov
B. N. Preobrazhenskiy, 17 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII,
No 2, 1958, pp 135-152.

Columbia Tech

Sci - Phys

Apr 59

85, 73-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Yields of Rare Earth Elements in the Spallation of Bismuth By 660 Mev Protons, by A. V. Kalyamin, A. N. Murin, B. K. Preobrazhenskiy, N. K. Titov, 3 pp.

RUSSIAN, per, Atomnaya Energiya, Vol IV, No 2, 1958, pp 196-197.

Consultants Bureau

Sci - Nuclear Phys

79,085

Jan 59

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Neutron-Deficient Isotopes of the Rare Earth Elements Forming as a Result of Spallation of Ta under Bombardment with 660 Mev Protons. Part I, by G. M. Gorodinskiy, A. N. Murin, V. N. Pokrovskiy, B. K. Preobrazhenskiy, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 7, 1957, pp 1004-1012.

Columbia Tech

75,378

Sci - Physics

Oct 58

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Investigation of the Lifetimes of Lower Nuclear Levels Excited In Electron Capture, by E. E. Berlovich, K. M. Grotovskii, M. P. Bonits, V. I. Breslav, I B. K. Preobrazhenskiy, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz Vol XXi, No 12, pp 1642-1652.

Columbia Tech

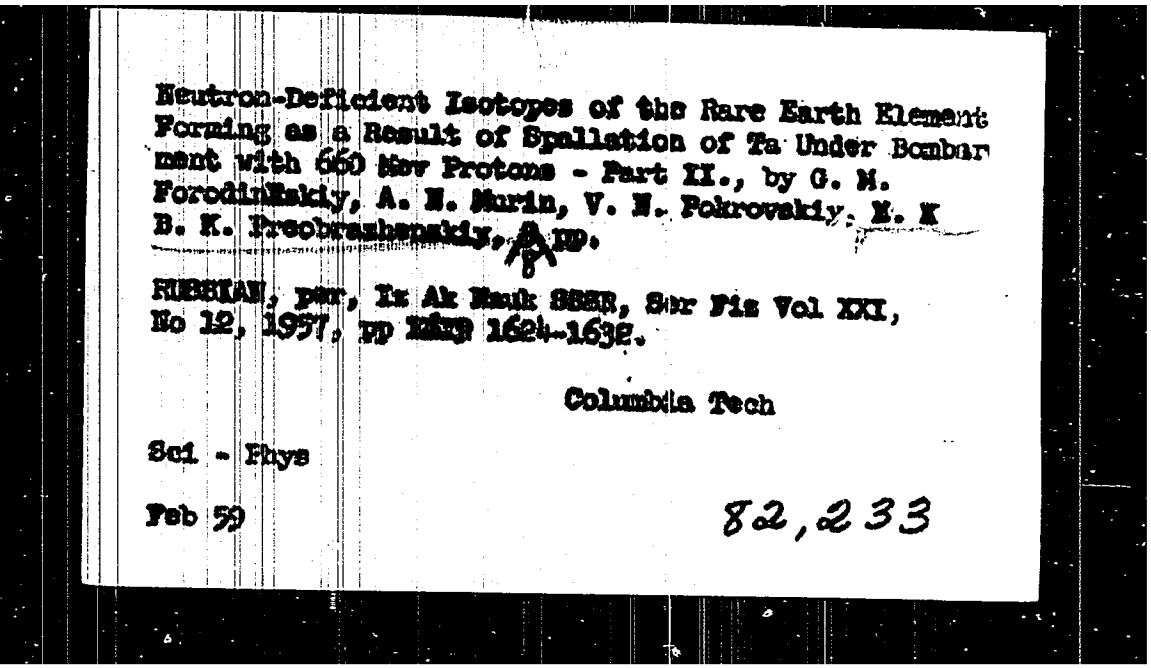
Sci - Phys

Feb 59

82,235

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Neutron-Deficient Isotopes of the Rare Earth Element Forming as a Result of Spallation of Ta Under Bombardment with 660 Mev Protons - Part II., by G. N. Forodinskiy, A. N. Murin, V. N. Pokrovskiy, M. K B. K. Preobrazhenskiy, Ap.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz Vol XXI, No 12, 1957, pp 1624-1632.

Columbia Tech

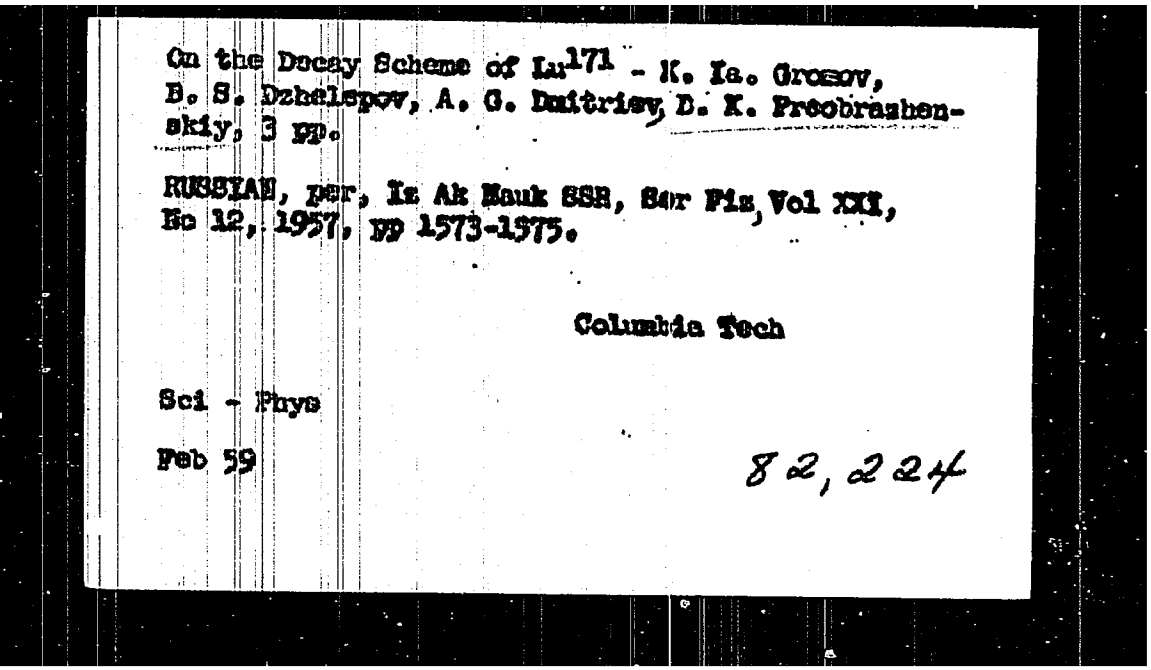
Sci - Phys

Feb 59

82,233

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



On the Decay Scheme of Lu^{171} - K. Ia. Gromov, B. S. Dzhelepov, A. G. Dmitriev, D. K. Preobrazhenskiy, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSR, Ser Fiz, Vol XXI, No 12, 1957, pp 1573-1575.

Columbia Tech

Sci - Phys

Feb 59

82,224

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Interference Sources in TV Receivers and Preventive Devices for Them, by A. Ya. Breytbart, I. L. Ludmirskiy, B. L. Preobrazhenskiy, 15 pp. (AF 655606)

Full tr.

RUSSIAN, per, Radiotekhnika, Vol X, No 1, 1955, pp 61-69.

ATIC F-TS-9543/V

38,775

USSR
Sci - Electronics

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

Ion-Exchange Separation of Rare-Earth Element Activities Without the Use of a pH-Meter, by B. L. Preobrazhenskiy, O. M. Lolova, A. N. Dobromravova, E. D. Teterin, 9 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol I, 1956, pp 2294-2299.

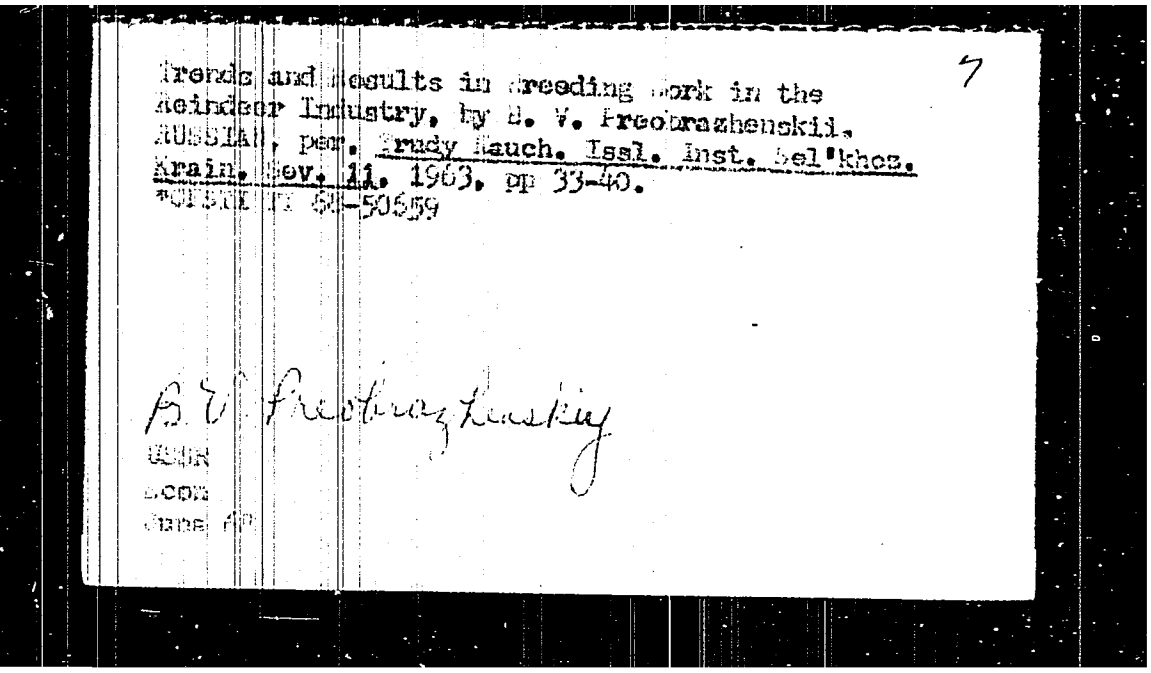
AEC UCRL-Trans-537(L)

Sci - Chem
May 61

150,882

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3



Trends and results in breeding work in the
Reindeer Industry, by D. V. Preobrazhenskii.
RUSSIAN, per. Trudy Nauch. Issl. Inst. Sel'khoz.
Kraln. Nov. 11, 1963, pp 33-40.
*OTS 64-50559

D. V. Preobrazhenskiy
USSR
Econ
Geog

7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201180003-3